Kitchen Experience and Design Guide Volume 11

Tanon I





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Savor every detail.

No place means home more than the kitchen. It's where we gather with family and friends, exhale after a long day, and savor so many of life's simple moments.

Through our products, we strive to enhance the daily quality of everyday lives. Believing that a cooktop should be a recipe for ease. That the joy of simplicity is anything but minimal. And that it's important to sometimes stop and smell the rosemary carrots. These are the true hallmarks of Bosch quality. These are the details to savor.





Quality is in the details.

From the feel of an oven handle, to the quiet of a dishwasher, to the ease of a cooktop, we believe the products we use and interact with every day can enhance the daily quality of your life. It's these small details, obsessed upon by our engineers and repeatedly tested in our factory, that manifest as the tangible difference of Bosch quality.

America's Most Trusted Kitchen Brand 2019-2022*

We're honored to be trusted by you and promise to always deliver lasting products that bring effortless ease and timeless style to your kitchen.

*Bosch received the highest numerical score in the proprietary Lifestory Research 2019, 2020, 2021 and 2022 America's Most Trusted® Kitchen Brand study. Your experiences may vary. Visit lifestoryresearch.com

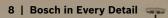


485 quality checks

Every dishwasher must pass 485 quality checks—including running every single one with water—before leaving the factory. So you can rest assured that your dishwasher is built to withstand whatever life throws your way.









Bosch design philosophy.

These are the principles that guide every Bosch product.

For over 100 years, Bosch appliances have embraced a tradition of timeless design that's both purposeful and beautiful. We see the beauty in simple, streamlined aesthetics that result from how our products are actually used.

1 Form + Function 2 Bosch design is equally purposeful and beautiful, creating a lasting and rewarding user experience. 3 5 9 4 7



Balanced, symmetrical lines offer a timeless look that's pleasing to the eye and offers a distinctive family appearance.

Proportions

3

4

The harmonious arrangement of varying elements results in a sophisticated, well-balanced design.

Materials

The use of premium materials makes our appliances visually arresting and offers a tactile sense of quality that you can feel.



Subtle, purposeful illumination enhances usability while creating an emotional connection.



6 Color Palette

From classic black and white, to metallic tones and red/white accent lighting, our affinity for neutral colors helps seamlessly blend our appliances into a range of kitchens.

7 Alignment

Flush, well defined surface contours, unified design elements, and tight panel gaps indicate an elevated level of engineering precision.

8 Subtlety

Subtle, thoughtful details delight the user in unexpected ways and improve the overall experience of our appliances.



9 Integration

From kitchen designs ranging from modern to transitional, Bosch appliances naturally integrate with any style.



10 Longevity

With enduring, timeless design and lasting quality, every Bosch appliance beautifully withstands the test of time.



The Benchmark® Series.

Discover Bosch Benchmark® Series.

Like the name, Benchmark[®] Series represents the pinnacle of Bosch design and performance. Our Benchmark[®] Series features signature products like built-in refrigeration, steam and SideOpening wall ovens, and FlexInduction[®] cooktops. Designed as a suite or alone, our Benchmark[®] Series is sure to beautifully complement any kitchen.

Steam Convection Oven

Enjoy the endless versatility of steam to cook meals that are both healthy and delicious.





FlexInduction[®] Cooktop

Provides more flexibility by combining two cooking zones into one larger zone.



MyWay® Rack

The third rack, reimagined. Maximize loading space without sacrificing it elsewhere.



The Black Stainless Steel Collection.

Make a statement without leaving a mark.

Behold a daring new way to design your kitchen. Built with the quality you expect from Bosch in a contemporary style, the collection is strong, sturdy, and sleek. Our black stainless steel appliances are made from a special material, not simply a black foil coating, to help guard against scratches and fingerprints and maintain their bold look.







Explore Small Space Appliances.

Small space living is no longer seen as a sacrifice or compromise. More and more, people are choosing smaller-scale living out of desire, rather than need. Designing for small spaces, especially kitchens, lends itself to embracing the beauty of simplicity and efficiency. Clean, uncluttered lines. Easy aesthetics. And smaller-scaled appliances designed in correct proportions, create balance and harmony within the surrounding space.

Bosch's suite of 18" and 24" appliances are specifically designed to fit downscaled living, without sacrificing upscale tastes. Premium in every way, Bosch small scale appliances feature the quality and performance you'd expect in full-size appliances.



24" Cooktops

Bosch 24" Cooktops are available in gas, electric or induction, and are ideal for any small space kitchen. The Gas Cooktop includes an 11,500 BTU burner, and stainless steel knobs for a premium look and feel. The Electric and Induction Cooktops offer the flexibility of four burner elements of varying size and power, with a sleek, frameless design.

24" Ventilation

Bosch 24" Ventilation is available in a Pull-Out Visor or Chimney Wall Hood. All Ventilation options use 300-400 CFM blowers. On appliances that protrude into open space, the hood stores neatly inside the unit when the Ventilation is not in use.

24" Wall Oven, Speed Oven & Drawer Microwave

Offering Convection Pro for even baking, the Bosch 24" Wall Ovens feature multiple cooking modes and two levels of broiling. The 24" Speed Oven pairs the cooking qualities of a conventional oven with the speed of a microwave, designed for smaller spaces. A 24" Drawer Microwave is also available.

18" Dishwashers

Bosch 18" Dishwashers feature thoughtful innovations such as a third rack, a RackMatic® height adjustment, system and AquaStop® Plus Leak Protection. The 18" Dishwashers are ADA compliant and are available in a variety of handle options such as bar, recessed and custom panel ready.

24" Refrigerators

Bosch 24" refrigeration offers industry leading efficiency, with both the 500 Series Refrigerator and the 800 Series Refrigerators with ice maker named ENERGY STAR®'s Most Efficient for 2021. They fit small spaces with a sleek sophistication, featuring hidden hinges and reversible doors, allowing for next to wall placement and flush installation. These true counter-depth refrigerators are available in a variety of styles and finishes—including stainless steel, luxurious black or white glass and custom panel.

24" Compact Laundry

Small goes beyond the kitchen, too. Bosch 24" Compact Washers and Dryers deliver ultra-quiet performance and energy efficiency. All Bosch laundry units are ENERGY STAR® certified, with the 500 Series laundry pair awarded the Most Efficient Mark in 2021. The laundry pairs can be installed stacked, side-by-side, under counter, or on pedestals. And with no venting required for the dryer, the models can be installed almost anywhere in the home.



24" Gas cooktop NGM5458UC



24" Chimney Hood HCP34E52UC



18" Dishwasher SPX68B55UC



24" Refrigerator B11CB50SSS



24" Induction cooktop NIT5460UC



24" Wall oven HBE5453UC



24" Speed Oven HMC54151UC



24" Dryer WTG865H4UC 24" Washer WAW285H2UC

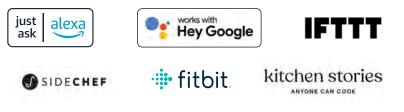


Master your day, in your own way, with Home Connect®.

Bosch is satisfying the ever-growing desire for a smart, connected home with a collection of connected appliances that bring the design, innovation, and efficiency you'd expect from Bosch. Home Connect[®] is the intelligent platform that allows a variety of Bosch home appliances to be remotely monitored and controlled through the mobile app, voice control or smartwatch, for a new level of ease and convenience.

From remotely starting the dishwasher or washer at work, to keeping an eye on dinner in the oven, to brewing a frothy latte from bed, Home Connect[®] allows effortless control. And with a variety of Home Connect[®] partner applications such as Amazon Smart Reorder, you can even handle simple tasks like reordering dishwasher detergent. Most importantly, Home Connect[®] helps you take hold of your day, in your way.

Home Connect[®] works with:



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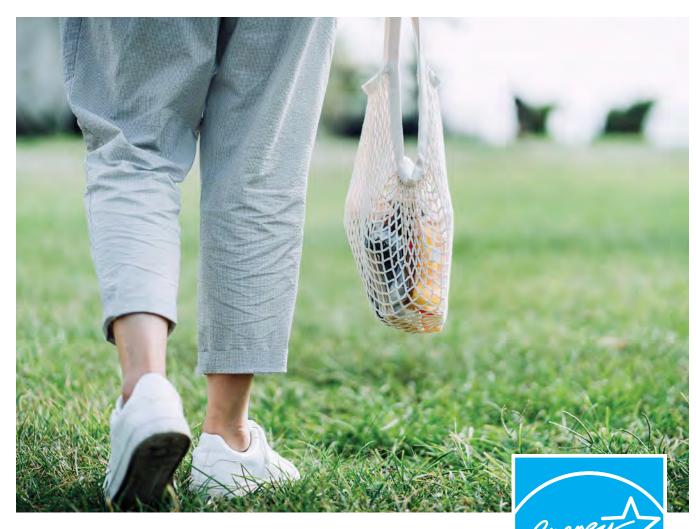


20 | Sustainability

Healthy home. Healthy planet.

ENERGY STAR® 2022 Partner of the Year

Bosch ENERGY STAR® certified appliances are designed with real life in mind. That's why we strive to deliver the latest energy and money-saving features that help families and protect the environment. These efforts are essential to maintaining the health of the planet, as well as the health of your home. When you choose the quality of Bosch, you also choose sustainably-minded appliances that are designed to last for years to come.



ENERGY STAR

All Bosch refrigerators, dishwashers, washers and dryers are ENERGY STAR® certified.

We've innovated groundbreaking, eco-friendly features for each appliance to create industry leading products that are more efficient than the federal minimum energy efficiency standard*.

*Source: U.S. EPA Consumer Messaging Guide for ENERGY STAR® Certified Appliances, December 2019.

Refrigerators

We've engineered high-efficiency compressors, Eco Mode, LED lighting, and Vacation Mode for improved energy consumption. ENERGY STAR® certified refrigerators are about 9% more energy efficient than models that meet the federal minimum energy efficiency standard.*

*Source: U.S. EPA Consumer Messaging Guide for ENERGY STAR® Certified Appliances, August 2018.



Washers & Dryers

Not only are all of our washers and dryers ENERGY STAR® certified, our 500 Series pair was awarded ENERGY STAR® Most Efficient in 2022 for offering the most efficient dryer in its class.** ENERGY STAR® Most Efficient dryers operate with a 60% reduction in energy use.*



**Based on DOE/EPA energy test procedures of compact dryers <24 inches with ENERGY STAR* certification. *(In kWh/year) As compared to <24 inch ventless, condensate dryers with ENERGY STAR* certification.



Dishwashers

We're proud to offer features like Eco Cycle mode, Half Load, Home Connect® with Easy Start, and PureDry®, so you have the tools for eco-friendly savings that fit your lifestyle needs.



Digital Tools

Kitchen Package Design Tool



Design your dream kitchen with the Bosch Kitchen Package Design Tool.

Pick your Bosch appliances and customize your kitchen layout and finish, then save your design with a simple click.

Bosch Virtual Kitchen



Simplify your kitchen remodel and discover how quality, innovation and timeless design can fit into your home.

Product Finder & Buying Guides



Our product finder tool walks you through a simple series of questions to match you with the perfect appliance. Or, read our buying guides for tips and advice on what to consider before buying a new appliance.





Cooktops & Rangetops

Bosch cooktops deliver perfect results with minimal effort. Whether you choose induction, gas, or electric, every Bosch cooktop combines simplicity with intuitive usability. Recipes are followed more efficiently, meals are made quickly, and cleanup happens easily.

FlameSelect[®] gas cooktops offer a revolutionary new level of precision. With nine pre-defined power levels, you no longer need to constantly check the height of your flame. Because at the end of a long day, Bosch believes cooking should bring joy, not frustration.

Bosch industrial-style rangetops are designed to perform with a commercial-inspired design, high powered burners and Bosch quality.





Benchmark[®] Series Cooktops

include these features:



FlameSelect[®]

We've re-engineered the flame. FlameSelect® on Bosch cooktops let you easily adjust flame levels with 9 preset power levels for more precise, controlled heating. Whether you're rapidly bringing water to an intense boil or delicately melting chocolate, the numbered flame levels deliver the exact temperature every time.



FlexInduction[®]

FlexInduction[®] allows you to combine two cooking zones into one to accommodate large pans or griddles perfectly. Or, use the cooking zones individually. Either way, enjoy even cooking-no matter the size of your pan.



AutoChef[®]

The AutoChef[®] sensor regulates the temperature during frying and automatically adjusts it for you so the perfect amount of heat is applied. So every pancake comes out golden brown and every steak is seared to perfection.



Dual-Flame Power Burner

Our Benchmark® Series stainless steel gas cooktops feature a powerful 18,050 BTU center, dual-ring burner that delivers faster boiling and low simmering for greater cooking flexibility.



Flexibility When Cooking

With five burners, including an 11" 3,080-watt triple-ring heating element, our 36" Benchmark® Series electric cooktop provides the ultimate flexibility when cooking.

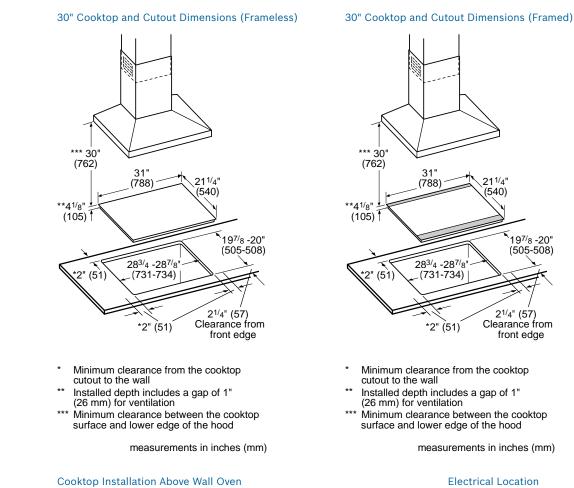


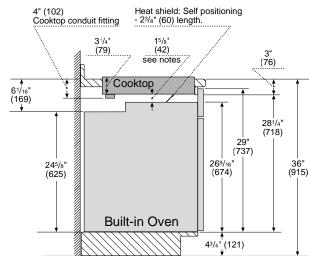
Home Connect®

Induction cooktops with Home Connect® let you remotely check if your cooktop is still on. Also, discover recipes and send the appropriate settings straight to your cooktop.



Benchmark[®] Series 30" Induction Cooktops





Notes

Dimensions based on standard countertop height (36" with 43/4" toe kick including base plate).

The built-in oven can be installed below the induction cooktop as long as there is a minimum 1" (26) clearance between the bottom of the cooktop and the top of the oven.

measurements in inches (mm)

Benchmark[®] Series 30" Induction Cooktops



30" Benchmark[®] Series NITP060UC (Frameless) NITP060SUC (Framed)

- FlexInduction[®] Element
- 11" Cooking Zone
- + PowerMove® Home Connect[®]

- SpeedBoost[®]
- Home Connect

General Properties
Llama Cannaat [®] (W/i Ei Enablad)

+Indicates a step-up feature

	Black – NITP060UC Black with Stainless Steel Frame – NITP060SUC
General Properties	
Home Connect® (Wi-Fi Enabled)	Yes
Controls	PreciseSelect [®] Touch
Element Performance	
Power of full zone left & right heating element (in boost)	-
Power of full zone left heating element (in boost)	3,300 W (3,600 W)
Power of front left heating element (in boost)	2,200 W (3,600 W)
Power of back left heating element (in boost)	2,200 W (3,600 W)
Power of center heating element (in boost)	-
Power of back right heating element (in boost)	2,600 W (3,600 W)
Power of front right heating element (in boost)	1,400 W (2,200 W)
Burners with booster	All*
Element Size	
Dimension of front left heating element	8" x 9"
Dimension of back left heating element	8" x 9"
Dimension of center heating element	-
Dimension of back right heating element	11"
Dimension of front right heating element	6"
Technical Details	
Watts	7,200 W
Circuit breaker	30 A
Volts	208 - 240 V
Frequency	60 Hz
Plug type	No plug
Power cord length	37"
Energy source	Electric
Dimensions & Weight	
Overall appliance dimensions (HxWxD)	4 1/8 " x 31" x 21 1/4 "
Required cutout size (HxWxD)	4 1/8 " x 28 7/8 " x 20"
Minimum distance from counter front	2 1/4"
Minimum distance from rear wall	2"
Net weight	43 lbs
*For 30" model Boost function may be used simultaneous	

*For 30" model Boost function may be used simultaneously in 2 zones only. See User Manual. **For 36" model Boost function may be used simultaneously in 3 zones only. See User Manual.

onal Accessories



HEZ390512

Teppanyaki





HEZ9GR37UC 17" Non-Stick Induction Grill



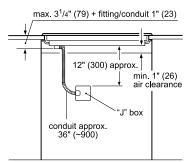
HEZ390220 9" AutoChef® Pan* for 7" Element



10" AutoChef® Pan for 8" and 9" Elements

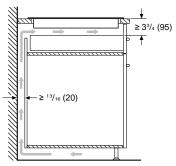
*For use with 36" models

NOTE: Bosch induction cooktops can be installed in combination with other Bosch cooking products. See pages 96–97 <u>for details</u>



Measurements in inches (mm)

Ventilation Clearances



Measurements in inches (mm)



Benchmark[®] Series 36" Induction Cooktops



Benchmark[®] Series 36" Induction Cooktops

36" Benchmark® Series NITP660UC (Frameless) NITP660SUC (Framed)

- FlexInduction® Element
- +12" Dual-Ring Center Cooking Zone
- + PowerMove®
- Home Connect[®]
- SpeedBoost[®]

Home Connect

+Indicates a step-up feature

Black – NITP660UC Black with Stainless Steel Frame – NITP660SUC
Yes
PreciseSelect [®] Touch
3,300 W (3,600 W)
-
2,200 W (3,600 W)
2,200 W (3,600 W)
3,300 / 2,200 W (3,600 / 3,400 W)
2,200 W (3,600 W)
2,200 W (3,600 W)
All**
7" x 8"
7" x 8"
12", 9"
7" x 8"
7" x 8"
12,000 W
50 A
208 - 240 V
60 Hz
No plug
37"
Electric
4 1/8 " x 37" x 21 1/4 "
4 1/8 " x 34 7/8 " x 20"
2 1/4 "
2"
56 lbs (NITP660UC), 53 lbs (NITP660SUC)

*For 30" model Boost function may be used simultaneously in 2 zones only. See User Manual.

**For 36" model Boost function may be used simultaneously in 3 zones only. See User Manual.

nal Accessories



HEZ390512

Teppanyaki





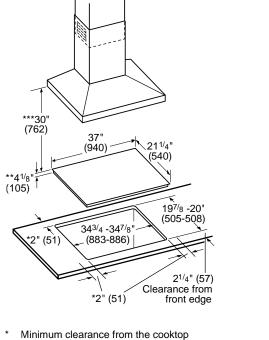
HEZ9GR37UC 17" Non-Stick Induction Grill



HEZ390220 9" AutoChef® Pan* for 7" Element



HEZ390230 10" AutoChef® Pan for 8" and 9" Elements

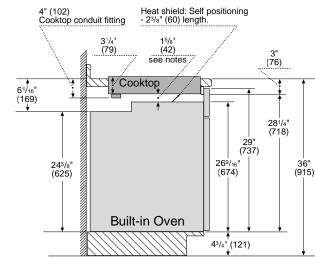


36" Frameless Cooktop and Cutout Dimensions

- cutout to the wall ** Installed depth includes a gap of 1"
- (26 mm) for ventilation
- *** Minimum clearance between the cooktop surface and lower edge of the hood

measurements in inches (mm)

Cooktop Installation Above Wall Oven



Notes

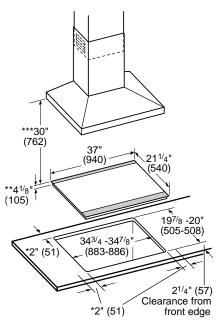
Dimensions based on standard countertop height (36" with 43/4" toe kick including base plate).

The built-in oven can be installed below the induction cooktop as long as there is a minimum 1" (26) clearance between the bottom of the cooktop and the top of the oven.

measurements in inches (mm)

*For use with 36" models

36" Framed Cooktop and Cutout Dimensions

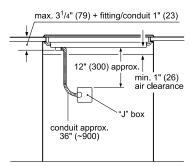


NOTE: Bosch induction cooktops can be installed in combination with other Bosch cooking products. See pages 96–97 <u>for details</u>

* Minimum clearance from the cooktop cutout to the wall ** Installed depth includes a gap of 1" (26 mm) for ventilation *** Minimum clearance between the cooktop surface and lower edge of the hood

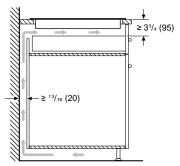
measurements in inches (mm)

Electrical Location



Measurements in inches (mm)

Ventilation Clearances



Measurements in inches (mm)



800 / 500 Series 30" Induction Cooktops

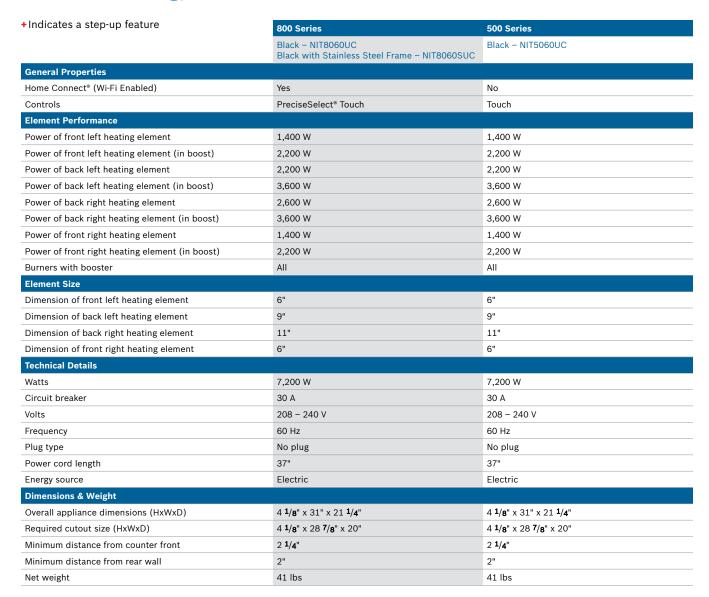


NIT8060UC (Frameless) NIT8060SUC (Framed) +AutoChef® + Home Connect® + Hood Control + PreciseSelect[®] Touch Controls

30" 800 Series

+ Framed and Frameless Options





30" 500 Series

NIT5060UC (Frameless)

• 11" Cooking Zone

• 17 Power Levels SpeedBoost[®]

ional Accessories



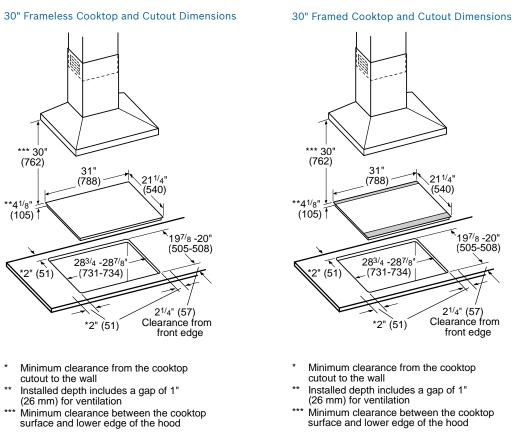
HE7390210 8" AutoChef® Pan for 6" Element



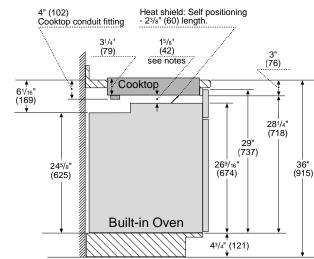


for 8" and 9" Elements

800 / 500 Series 30" Induction Cooktops



Cooktop Installation Above Wall Oven



Notes

Dimensions based on standard countertop height (36" with 43/4" toe kick including base plate)

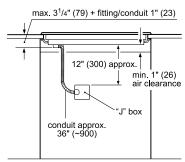
The built-in oven can be installed below the induction cooktop as long as there is a minimum 1" (26) clearance between the bottom of the cooktop and the top of the oven.

measurements in inches (mm)

NOTE: Bosch induction cooktops can be installed in combination with other Bosch cooking products. See pages 96–97 for details

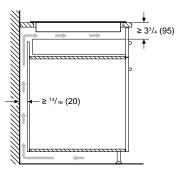
measurements in inches (mm)

Electrical Location



Measurements in inches (mm)

Ventilation Clearances



Measurements in inches (mm)

800 / 500 Series 36" Induction Cooktops

Home Connect



+Indicates a step-up feature

NIT8660UC (Frameless) NIT8660SUC (Framed) + Home Connect® + Hood Control

800 Series



500 Series

NIT5660UC • 12" Dual-Ring Center Cooking Zone • 17 Power Levels SpeedBoost[®]

36" 500 Series

	Black – NIT8660UC Black with Stainless Steel Frame – NIT8660SUC	Black – NIT5660UC
General Properties	Black with stanless steel Halle Mitosococo	
Home Connect® (Wi-Fi Enabled)	Yes	No
Controls	PreciseSelect [®] Touch	Touch
Element Performance		
Power of front left heating element (in boost)	1,800 W (3,100 W)	1,800 W (3,100 W)
Power of back left heating element (in boost)	1,800 W (3,100 W)	1,800 W (3,100 W)
Power of center heating element (in boost)	3,300 / 2,200 W (5,400 / 3,600 W)	3,300 / 2,200 W (5,400 / 3,600 W)
Power of back right heating element (in boost)	1,400 W (2,200 W)	1,400 W (2,200 W)
Power of front right heating element (in boost)	2,200 W (3,600 W)	2,200 W (3,600 W)
Burners with booster	All	All
Element Size		
Dimension of front left heating element	7"	7"
Dimension of back left heating element	7"	7"
Dimension of center heating element	12", 9"	12", 9"
Dimension of back right heating element	6"	6"
Dimension of front right heating element	9" (Frameless), 9" (Framed)	9"
Technical Details		
Watts	9,600 W	9,600 W
Circuit breaker	40 A	40 A
Volts	208 – 240 V	208 – 240 V
Frequency	60 Hz	60 Hz
Plug type	No plug	No plug
Power cord length	37"	37"
Energy source	Electric	Electric
Dimensions & Weight		
Overall appliance dimensions (HxWxD)	4 1/8 " x 37" x 21 1/4 "	4 1/8 " x 37" x 21 1/4 "
Required cutout size (HxWxD)	4 1/8 " × 34 7/8 " × 20"	4 1/8 " × 34 7/8 " × 20"
Minimum distance from counter front	2 1/4 "	2 1/4 "
Minimum distance from rear wall	2"	2"
Net weight	53 lbs	53 lbs

tional Accessories



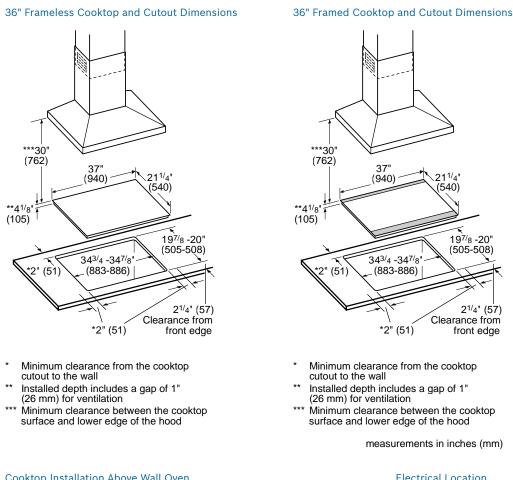
HE7390210 8" AutoChef® Pan for 6" Element



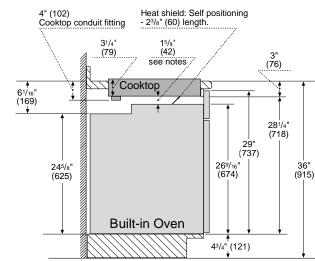


for 8" and 9" Elements

800 / 500 Series 36" Induction Cooktops



Cooktop Installation Above Wall Oven



Notes:

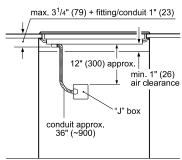
Dimensions based on standard countertop height (36" with 43/4" toe kick including base plate).

The built-in oven can be installed below the induction cooktop as long as there is a minimum 1" (26) clearance between the bottom of the cooktop and the top of the oven.

measurements in inches (mm)

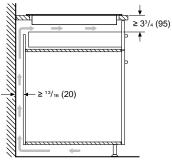
NOTE: Bosch induction cooktops can be installed in combination with other Bosch cooking products. See pages 96–97 for details.

Electrical Location



Measurements in inches (mm)

Ventilation Clearances



Measurements in inches (mm)



500 Series 24" Induction Cooktop

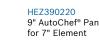


	500 Series
	Black – NIT5460UC
Element Performance	
Power of back left heating element	2,600 W
Power of back left heating element (in boost)	3,600 W
Power of back right heating element	1,800 W
Power of back right heating element (in boost)	3,100 W
Power of front right heating element	1,400 W
Power of front right heating element (in boost)	2,200 W
Burners with booster	All
Element Size	
Dimension of back left heating element	11"
Dimension of back right heating element	7"
Dimension of front right heating element	6"
Technical Details	
Watts	7,200 W
Circuit breaker	30 A
Volts	208 - 240 V
Frequency	60 Hz
Plug type	No plug
Power cord length	37"
Energy source	Electric
Dimensions & Weight	
Overall appliance dimensions (HxWxD)	4 1/8 " x 24" x 20 9/16 "
Required cutout size (HxWxD)	4 1/8 " x 22" x 19 1/4 "
Minimum distance from counter front	2 1/4 "
Minimum distance from rear wall	2"
Net weight	20 lbs

ptional Accessories



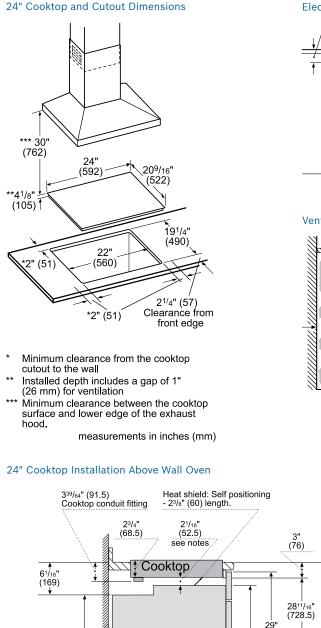
HEZ390210 8" AutoChef® Pan for 6" Element

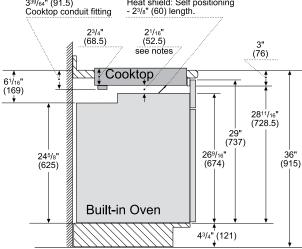




for 8" and 9" Elements

500 Series 24" Induction Cooktop





Notes:

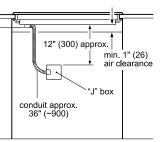
Dimensions based on standard countertop height (36" with 43/4" toe kick including base plate).

The built-in oven can be installed below the induction cooktop as long as there is a minimum 1" (26) clearance between the bottom of the cooktop and the top of the oven.

measurements in inches (mm)

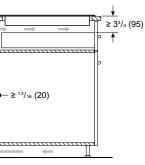
Electrical Location

max. 2³/4" (68.5) + fitting/conduit 1" (23)



measurements in inches (mm)

Ventilation Clearances



Measurements in inches (mm)

NOTE: Bosch induction cooktops can be installed in combination with other Bosch cooking products. See pages 96–97 for details.



Benchmark[®] Series Gas Cooktops

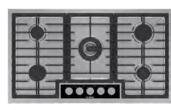


() FlameSelect

NGMP058UC 18.05K Max. BTU Performance • 5 Burners FlameSelect[®] • Dual-Ring Hi / Lo Burner

30" Benchmark® Series

• Digital power level and residual heat display



() FlameSelect



36" Benchmark® Series

NGMP658UC

	30"	36"
	Stainless Steel – NGMP058UC	Stainless Steel – NGMP658UC
General Properties	Stamless Steel - NGMP0560C	Stamless Steel - NGMP6560C
	-	5
No. of burners	5	-
Knob color	Stainless steel appearance	Stainless steel appearance
Control location	Front-center	Front-center
Sealed burners	Yes	Yes
Valves	Five 9-level gas step valves	Five 9-level gas step valves
Ignition system	Electronic; thermocouple flame monitor control	Electronic; thermocouple flame monitor contro
Cooktop surface material	Stainless steel	Stainless steel
Grate material	Cast iron	Cast iron
Grate features	Continuous grates, dishwasher safe	Continuous grates, dishwasher safe
Element Performance		
Total BTU load (NG / LP)	43,750 / 36,800 BTU	43,750 / 36,800 BTU
Power of front left burner (NG / LP)	3,400 / 3,400 BTU	3,400 / 3,400 BTU
Power of back left burner (NG / LP)	6,000 / 6,000 BTU	6,000 / 6,000 BTU
Power of center burner (NG / LP)	18,050 / 11,100 BTU	18,050 / 11,100 BTU
Power of back right burner (NG / LP)	10,300 / 10,300 BTU	10,300 / 10,300 BTU
Power of front right burner (NG / LP)	6,000 / 6,000 BTU	6,000 / 6,000 BTU
Technical Details		
Circuit breaker	15 A	15 A
Volts	120 V	120 V
Frequency	60 Hz	60 Hz
Plug type	3-prong	3-prong
Power cord length	40"	40"
Energy source	Natural gas (factory set)	Natural gas (factory set)
Convertible to LP (kit required)	Yes	Yes
Dimensions & Weight		
Overall appliance dimensions (HxWxD)	3 3/4 " × 31" × 21 1/4 "	3 1/4 " x 37" x 21 1/4 "
Required cutout size (HxWxD)	2" x 28 15/16 " x 19 1/8 "	2" x 34 15/16" x 19 1/8"
Minimum distance from counter front	1 7/8"	1 7/8"
Minimum distance from rear wall	3"	3"
Net weight	41 lbs	45 lbs
Accessories – Included		
Included	LP conversion kit, OptiSim® cap	LP conversion kit, OptiSim® cap

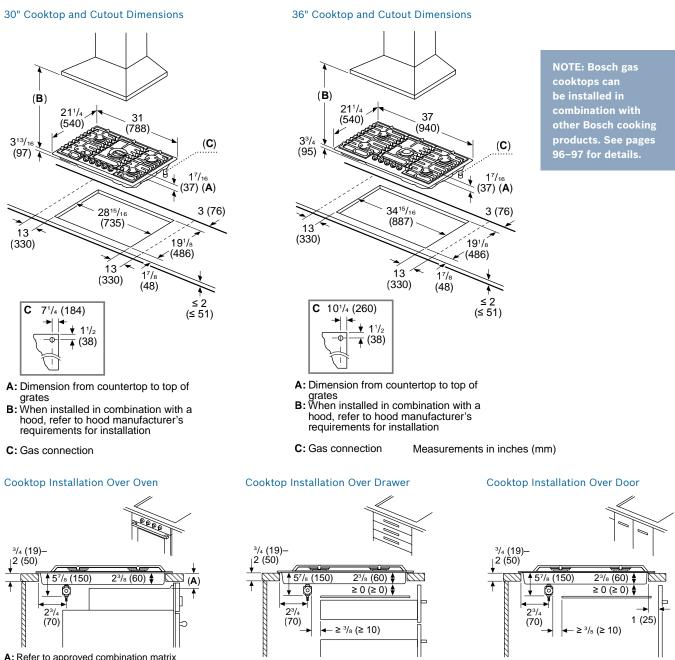
otional Accessories



HEZ9GR58UC Griddle

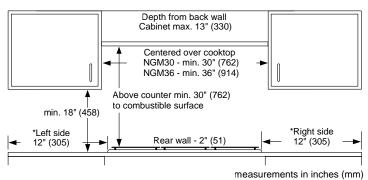
HEZ298102 Wok Ring

Benchmark[®] Series Gas Cooktops



A: Refer to approved combination matrix Measurements in inches (mm)





Measurements in inches (mm)

Measurements in inches (mm)

Installation with horizontal panel

If there is no oven beneath the cooktop, install a horizontal panel. To allow access to the power supply connection and regulator, maintain a minimum clearance of 3/8" (10 mm) from the edges of the panel. IMPORTANT: Complete the installation of the cooktop before installing the horizontal panel.



Benchmark[®] Series Gas Cooktops



(1) FlameSelect

30" Benchmark® Series NGMP077UC

• 14.3K Max. BTU Performance • 5 Burners FlameSelect[®] + Dual Flame Power Burner + Gray Tempered Glass Cooking Surface



(?) FlameSelect

36" Benchmark® Series NGMP677UC • 14.3K Max. BTU Performance • 5 Burners

- FlameSelect[®] + Dual Flame Power Burner
- + Gray Tempered Glass **Cooking Surface**

Indicates a step-up feature	30"	36"
	Gray Tempered Glass – NGMP077UC	Gray Tempered Glass – NGMP677UC
General Properties		
No. of burners	5	5
Knob color	Stainless steel appearance	Stainless steel appearance
Control location	Front-center	Front-center
Sealed burners	Yes	Yes
Valves	Five 9-level gas step valves	Five 9-level gas step valves
Ignition system	Electric; thermocouple flame safety control	Electric; thermocouple flame safety control
Cooktop surface material	Tempered glass with porcelain steel heat shields	Tempered glass with porcelain steel heat shield
Grate material	Cast iron	Cast iron
Grate features	Continuous grates, dishwasher safe	Continuous grates, dishwasher safe
Element Performance		
Total BTU load (NG / LP)	40,000 / 40,000 BTU	40,000 / 40,000 BTU
Power of front left burner (NG / LP) OptiSim®	3,400 / 3,400 BTU	3,400 / 3,400 BTU
Power of back left burner (NG / LP)	6,000 / 6,000 BTU	6,000 / 6,000 BTU
Power of center burner (NG / LP) Dual-flame	14,300 / 14,300 BTU	14,300 / 14,300 BTU
Power of back right burner (NG / LP)	10,300 / 10,300 BTU	10,300 / 10,300 BTU
Power of front right burner (NG / LP)	6,000 / 6,000 BTU	6,000 / 6,000 BTU
Technical Details		
Circuit breaker	15 A	15 A
Volts	120 V	120 V
Frequency	60 Hz	60 Hz
Plug type	3-prong	3-prong
Power cord length	40"	40"
Energy source	Natural gas (factory set)	Natural gas (factory set)
Convertible to LP (kit required)	Yes	Yes
Dimensions & Weight		
Overall appliance dimensions (HxWxD)	2 9/16 " × 29 1/2 " × 20 1/2 "	2 9/16" x 36" x 20 1/2"
Required cutout size (HxWxD)	1 1/4 " × 28 15/16 " × 19 1/8 "	1 1/4 " × 33 1/2 " × 19 5/16 "
Minimum distance from counter front	1 7/8 "	1 7/8"
Minimum distance from rear wall	3"	3"
Net weight	47 lbs	53 lbs
Accessories – Included		
Included	LP conversion kit, OptiSim® cap	LP conversion kit, OptiSim® cap

nal Accessories



HEZ298102

Wok Ring

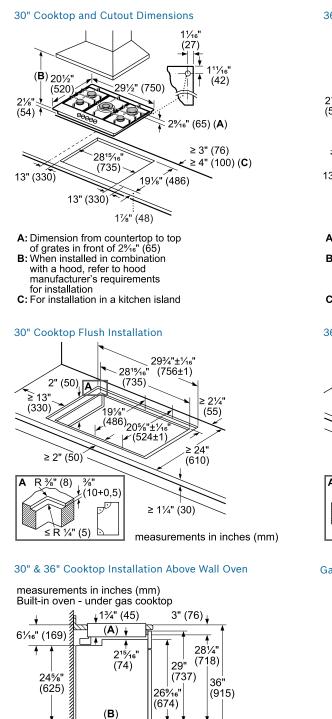


HEZ9GR58UC Griddle



FlameSelect[®] Benchmark[®] Series Metal Control Knob Kit, Stainless Steel

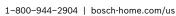
Benchmark[®] Series Gas Cooktops



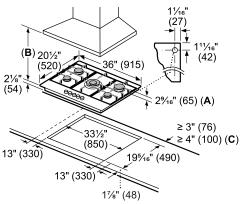
Dimensions based on standard countertop height (36" with 43/4" toe kick including base plate). A: Cooktop B: Built-in oven

NOTE: If there is no oven beneath the cooktop, install a horizontal panel. See page 45 for details.

43/4" (121)



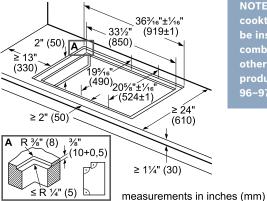
36" Cooktop and Cutout Dimensions



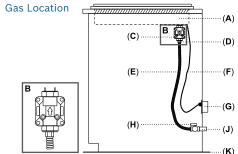
A: Dimension from countertop to top of grates in front of 2%16" (65) B: When installed in combination with a hood, refer to hood manufacturer's requirements for installation

C: For installation in a kitchen island measurements in inches (mm)

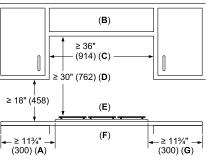
36" Cooktop Flush Installation



NOTE: Bosch gas cooktops can be installed in combination with other Bosch cooking products. See pages 96–97 for details



Clearances



- A: Rough-in Cooktop Box
- B: Arrow on the back of the Pressure Regulator shows
- **C**: Pressure Regulator **D**: ½" Female Pipe Threads
- Flexible Gas Line
- F: Power Cord (40 inches /1.016 mm) G: 120 Volt Receptacle

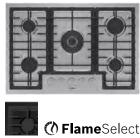
- H: Gas Cut-off Valve J: Gas Supply Line Stub-out K: Floor

measurements in inches (mm)

- A: Left side B: Depth from back wall:
- Cabinet max. 13" (330) C: Centered over cooktop D: Above counter: min. 30" (762) to combustible surface
- E: Rear wall: 2¹/₄" (58). For installation in kitchen
- islands: 4" (100) F: Front countertop edge: 11/4" (32)
- G: Right side

measurements in inches (mm)

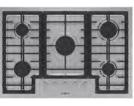
800 / 500 Series 30" Gas Cooktops



30" 800 Series NGM8058UC (Stainless Steel) NGM8048UC (Black w/ Black Stainless Knobs)

+17K Max. BTU Performance • 5 Burners

+ FlameSelect® + Dual-Ring Hi / Lo Burner



NGM5058UC • 16K Max. BTU Performance • 5 Burners OptiSim[®] burner

30" 500 Series

 Distinctive Red LED Light **Burner Indicators**

LP conversion kit, OptiSim® cap

Indicates a step-up feature	800 Series	500 Series
	Stainless Steel – NGM8058UC Black w/Black Stainless Knobs – NGM8048UC	Stainless Steel – NGM5058UC
General Properties		
No. of burners	5	5
Knob color	NGM8058UC – Stainless steel appearance NGM8048UC – Black stainless appearance	Stainless steel appearance
Control location	Front-center	Front-center
Sealed burners	Yes	Yes
Valves	Five 9-level gas step valves	Gas
Ignition system	Electronic; thermocouple flame monitor control	Electric; thermocouple flame monitor control
Cooktop surface material	NGM8058UC – Stainless steel NGM8048UC – Black porcelain enamel	Stainless steel
Grate material	Cast iron	Cast iron
Grate features	Continuous grates, dishwasher safe	Continuous grates, dishwasher safe
Element Performance		
Total BTU load (NG / LP)	NGM8058UC - 42,700 / 41,400 BTU NGM8048UC - 40,700 / 39,400 BTU	41,700 / 41,700 BTU
Power of front left burner (NG / LP)	3,400 / 3,400 BTU	3,400 / 3,400 BTU
Power of back left burner (NG / LP)	NGM8058UC - 6,000 / 6,000 BTU NGM8048UC - 5,000 / 5,000 BTU	6,000 / 6,000 BTU
Power of center burner (NG / LP)	17,000 / 15,700 BTU	16,000 / 16,000 BTU
Power of back right burner (NG / LP)	10,300 /10,300 BTU	10,300 /10,300 BTU
Power of front right burner (NG / LP)	NGM8058UC - 6,000 / 6,000 BTU NGM8048UC - 5,000 / 5,000 BTU	6,000 / 6,000 BTU
Technical Details		
Circuit breaker	15 A	15 A
Volts	120 V	120 V
Frequency	60 Hz	60 Hz
Plug type, power cord length	3-prong, 40"	3-prong, 40"
Energy source	Natural gas (factory set)	Natural gas (factory set)
Convertible to LP (kit required)	Yes	Yes
Dimensions & Weight		
Overall appliance dimensions (HxWxD)	3 3/4 " x 31" x 21 1/4 "	3 3/4 " x 31" x 21 1/4 "
Required cutout size (HxWxD)	2" x 28 15/16 " x 19 1/8 "	2" x 28 15/16 " x 19 1/8 "
Minimum distance from counter front	1 7/8 "	1 7 / 8 "
Minimum distance from rear wall	3"	3"
Net weight	NGM8058UC - 40 lbs, NGM8048UC - 41 lbs	36 lbs

nal Accessories

HEZ298102

Wok Ring

Accessories - Included

Included

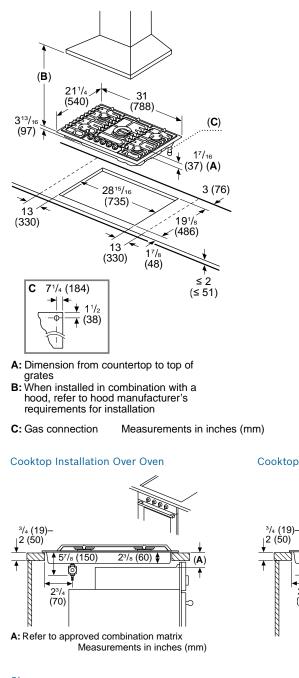


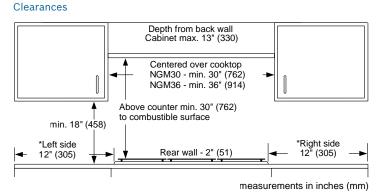
HEZ9GR58UC

LP conversion kit, OptiSim® cap

800 / 500 Series 30" Gas Cooktops

30" Cooktop and Cutout Dimensions

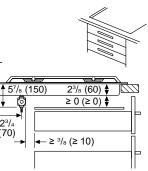




1-800-944-2904 | bosch-home.com/us

NOTE: Bosch gas cooktops can be installed in combination with other Bosch cooking products. See pages 96–97 for details

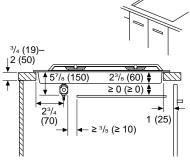
Cooktop Installation Over Drawer



Measurements in inches (mm)

2³/₄ (70)

Cooktop Installation Over Door



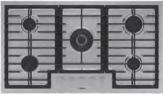
Measurements in inches (mm)

Installation with horizontal panel

If there is no oven beneath the cooktop, install a horizontal panel. To allow access to the power supply connection and regulator, maintain a minimum clearance of %" (10 mm) from the edges of the panel. IMPORTANT: Complete the installation of the cooktop before installing the horizontal panel.



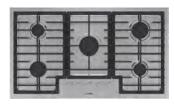
800 / 500 Series 36" Gas Cooktops



🕜 FlameSelect

36" 800 Series NGM8658UC (Stainless Steel) NGM8648UC (Black w/Black Stainless Knobs)

- +17K Max. BTU Performance • 5 Burners
- + FlameSelect®
- +Dual-Ring Hi / Lo Burner



41 lbs

LP conversion kit

3"

NGM5658UC • 16K Max. BTU Performance • 5 Burners OptiSim[®] burner Distinctive red LED Light

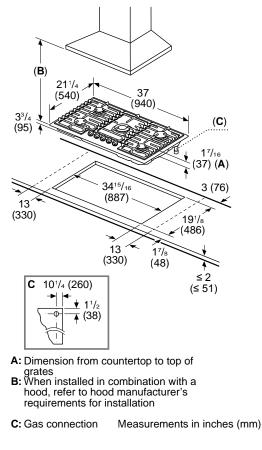
36" 500 Series

Burner Indicators

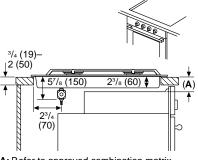
Indicates a step-up feature	800 Series	500 Series
	Stainless Steel – NGM8658UC Black w/Black Stainless Knobs – NGM8648UC	Stainless Steel – NGM5658UC
General Properties		
No. of burners	5	5
Knob color	NGM8658UC – Stainless steel appearance NGM8648UC – Black stainless appearance	Stainless steel appearance
Control location	Front-center	Front-center
Sealed burners	Yes	Yes
Valves	Five 9-level gas valves	Gas
Ignition system	Electronic; thermocouple flame monitor control	Electric; thermocouple flame monitor contro
Cooktop surface material	NGM8658UC – Stainless steel NGM8648UC – Black porcelain enamel	Stainless steel
Grate material	Cast iron	Cast iron
Grate features	Continuous grates, dishwasher safe	Continuous grates, dishwasher safe
Element Performance		
Total BTU load (NG / LP)	NGM8658UC - 42,700 / 41,400 BTU NGM8648UC - 40,700 / 39,400 BTU	41,700 / 41,700 BTU
Power of front left burner (NG / LP)	3,400 / 3,400 BTU	3,400 / 3,400 BTU
Power of back left burner (NG / LP)	NGM8658UC - 6,000 / 6,000 BTU NGM8648UC - 5,000 / 5,000 BTU	6,000 / 6,000 BTU
Power of center burner (NG / LP)	17,000 / 15,700 BTU	16,000 / 16,000 BTU
Power of back right burner (NG / LP)	10,300 / 10,300 BTU	10,300 / 10,300 BTU
Power of front right burner (NG / LP)	NGM8658UC - 6,000 / 6,000 BTU NGM8648UC - 5,000 / 5,000 BTU	6,000 / 6,000 BTU
Technical Details		
Circuit breaker	15 A	15 A
Volts	120 V	120 V
Frequency	60 Hz	60 Hz
Plug type, power cord length	3-prong, 40"	3-prong, 40"
Energy source	Natural gas (factory set)	Natural gas (factory set)
Convertible to LP (kit required)	Yes	Yes
Dimensions & Weight		
Overall appliance dimensions (HxWxD)	3 3/4 " x 37" x 21 1/4 "	3 3/4 " x 37" x 21 1/4 "
Required cutout size (HxWxD)	2" x 34 15/16 " x 19 1/8 "	2" x 34 15/16 " x 19 1/8 "
Minimum distance from counter front	1 7/8"	1 7/8 "

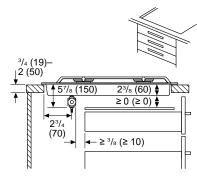
800 / 500 Series 36" Gas Cooktops

36" Cooktop and Cutout Dimensions

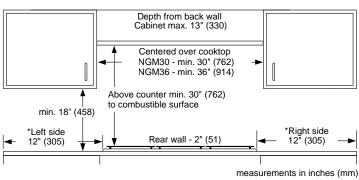


Cooktop Installation Over Oven





A: Refer to approved combination matrix Measurements in inches (mm)



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Clearances

onal Accessories

Accessories – Included

Net weight

Included

HEZ298102

Wok Ring

Minimum distance from rear wall





3"

HEZ9GR58UC Griddle

LP conversion kit

NGM8658UC - 44 lbs, NGM8648UC - 45 lbs

NOTE: Bosch gas cooktops can be installed in combination with other Bosch cooking products. See pages 96–97 for details

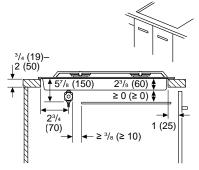
Cooktop Installation Over Drawer

Measurements in inches (mm)





Cooktop Installation Over Door



Measurements in inches (mm)

Installation with horizontal panel

If there is no oven beneath the cooktop, install a horizontal panel. To allow access to the power supply connection and regulator, maintain a minimum clearance of 3/8" (10 mm) from the edges of the panel. IMPORTANT: Complete the installation of the cooktop before installing the horizontal panel.



500 Series 24" Gas Cooktop



24" 500 Series NGM5458UC

• 10.3k Max. BTU Performance • 4 Burners

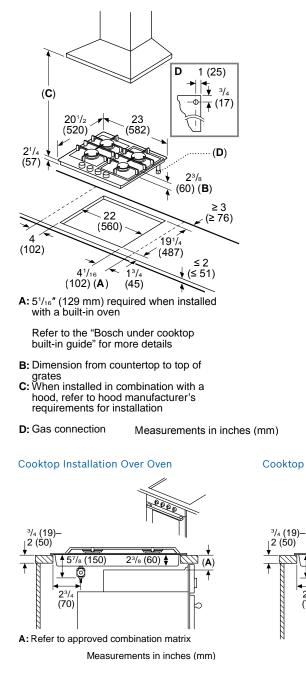
500 Series

• Metal Knobs

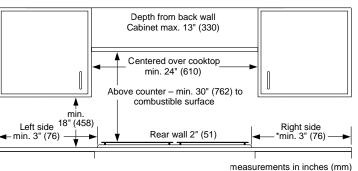
	Stainless Steel – NGM5458UC
General Properties	
No. of burners	4
Knob color	Stainless steel appearance Black stainless appearance
Control location	Front-center
Sealed burners	Yes
Valves	Gas
Ignition system	Electric; thermocouple flame monitor control
Cooktop surface material	Stainless steel Black porcelain enamel
Grate material	Cast iron
Grate features	Continuous grates
Element Performance	
Total BTU load (NG / LP)	25,700 / 25,700 BTU
Power of front left burner (NG / LP)	6,000 / 6,000 BTU
Power of back left burner (NG / LP)	6,000 / 6,000 BTU
Power of center burner (NG / LP)	-
Power of back right burner (NG / LP)	10,300 / 10,300 BTU
Power of front right burner (NG / LP)	3,400 / 3,400 BTU
Technical Details	
Circuit breaker	15 A
Volts	120 V
Frequency	60 Hz
Plug type	3-prong
Power cord length	40"
Energy source	Natural gas (factory set)
Convertible to LP (kit required)	Yes
Dimensions & Weight	
Overall appliance dimensions (HxWxD)	4" x 23" x 20 1/2 "
Required cutout size (HxWxD)	2" x 22" x 19 1/4"
Minimum distance from counter front	1 3/4 "
Minimum distance from rear wall	3"
Net weight	26 lbs
Accessories – Included	
Included	LP conversion kit

500 Series 24" Gas Cooktop



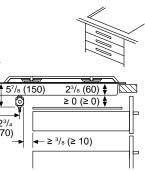


Clearances



NOTE: Bosch gas cooktops can be installed in combination with other Bosch cooking products. See pages 96–97 for details.

Cooktop Installation Over Drawer

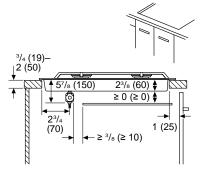


2³/₄ (70)

Measurements in inches (mm)

* 4" (102) required when installed with a built-in oven. measurements in inches (mm) Reference the Bosch under cooktop built-in guide for more details.

Cooktop Installation Over Door



Measurements in inches (mm)

Installation with horizontal panel

If there is no oven beneath the cooktop, install a horizontal panel. To allow access to the power supply connection and regulator, maintain a minimum clearance of %" (10 mm) from the edges of the panel. IMPORTANT: Complete the installation of the cooktop before installing the horizontal panel.



Benchmark[®] Series Electric Cooktop

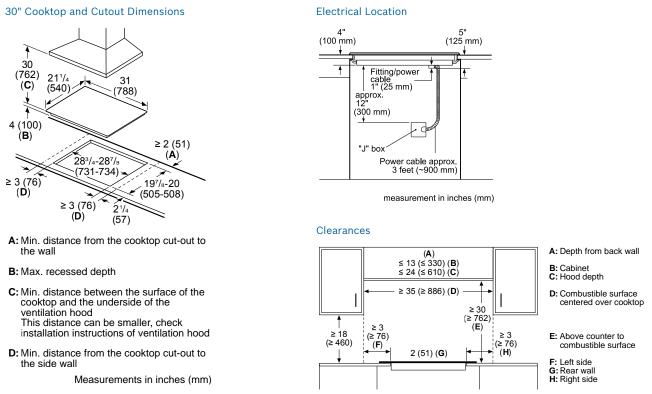


30" Benchmark® Series NETP069SUC

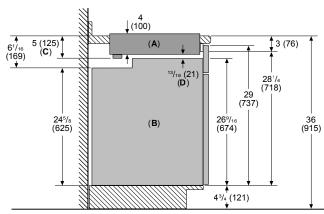
 Five Elements • 9", 3,600 W Dual-Ring Element • 7", 2,000 W Dual-Ring Element AutoChef[®] SpeedBoost[®]

	30"
	Black with Stainless Steel Frame – NETP069SUC
Element Performance	
Power of front left heating element	2,000 / 800 W
Power of back left heating element	1,200 W
Power of center heating element	3,600 / 1,400 W
Power of back right heating element	1,200 W
Power of front right heating element	1,500 W
Element Size	
Dimension of front left heating element	7", 5"
Dimension of back left heating element	6"
Dimension of center heating element	9", 6"
Dimension of back right heating element	6"
Dimension of front right heating element	7"
Technical Details	
Watts	9,000 W
Circuit breaker	40 A
Volts	208 - 240 V
Frequency	60 Hz
Plug type	No plug
Energy source	Electric
Dimensions & Weight	
Overall appliance dimensions (HxWxD)	4" x 31" x 21 1/4 "
Required cutout size (HxWxD)	4" x 28 7/8 " x 20"
Minimum distance from counter front	2 1/4"
Minimum distance from rear wall	2"
Net weight	27 lbs

Benchmark[®] Series Electric Cooktop



Cooktop Installation Above Wall Oven



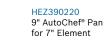
A: Cooktop
B: Built-in oven
C: Cooktop conduit fitting
D: Dimensions based on standard countertop height: 36" (914 mm) with 4³/₄" (121 mm) toe kick including base plate
The built-in oven can be installed below the electric cooktop as long as there is no contact between the bottom of the cooktop and the top of the oven

Measurements in inches (mm)

otional Accessories

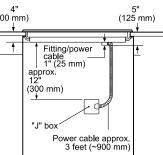


HEZ390210 8" AutoChef® Pan for 6" Element





for 8" and 9" Elements



Measurements in inches (mm)

NOTE: Bosch electric cooktops can be installed in combination with other Bosch cooking products. See pages 96–97 for details.



Benchmark[®] Series Electric Cooktop

36" Benchmark[®] Series

• 11", 3,080 W Triple-Ring Element

36'

1,800 W

1,800 W

1,200 W

7"

7"

6"

8", 5"

9,700 W

No plug

Electric

2 **1/4**"

33 lbs

2"

4" x 37" x 21 **1/4**"

4" x 34 7/8" x 20"

208 – 240 V 60 Hz

40 A

11", 8", 6'

1,900 / 800 W

3,080 / 2,200 / 1,050 W

Black with Stainless Steel Frame - NETP669SUC

• 8", 1,900 W Dual-Ring Element

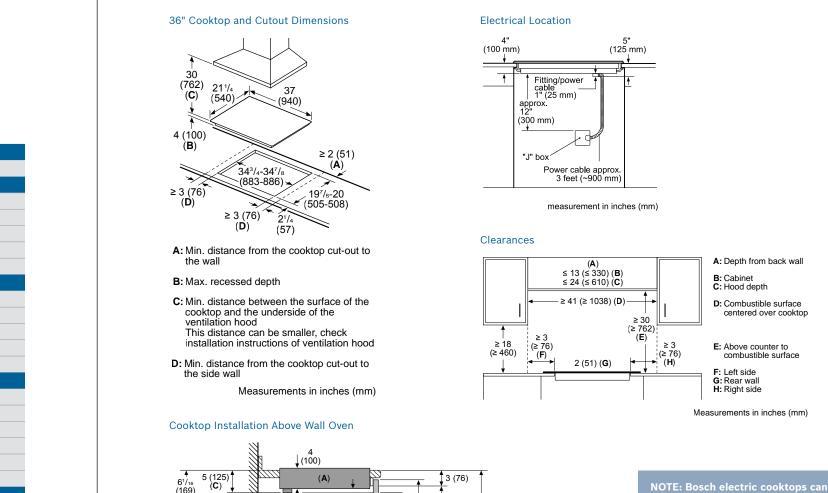
NETP669SUC

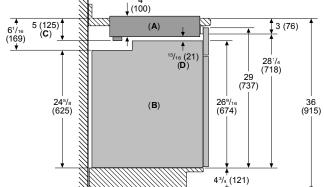
AutoChef[®]

• Five Elements

+ Bridge Element

Benchmark[®] Series Electric Cooktop





A: Cooktop

A: Cooktop B: Built-in oven C: Cooktop conduit fitting D: Dimensions based on standard countertop height: 36" (914 mm) with 4³/₄" (121 mm) toe The built-in oven can be installed below the electric cooktop as long as there is no

contact between the bottom of the cooktop and the top of the over

Measurements in inches (mm)

tional Accessories

Element Performance

Element Size

Technical Details

Watts Circuit breaker

Volts

Frequency

Plug type

Net weight

Energy source

Dimensions & Weight

Required cutout size (HxWxD)

Minimum distance from rear wall

Power of front left heating element

Power of back left heating element

Power of back right heating element

Power of front right heating element

Dimension of front left heating element

Dimension of back left heating element

Dimension of back right heating element

Dimension of front right heating element

Overall appliance dimensions (HxWxD)

Minimum distance from counter front

Dimension of center heating element

Power of center heating element



8" AutoChef® Pan

for 6" Element

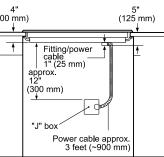
HE7390210



HE7390220 9" AutoChef® Pan for 7" Element



for 8" and 9" Elements



. be installed in combination with other Bosch cooking products. See pages 96–97 for details.



800 / 500 Series 30" Electric Cooktops



30" 800 Series NET8069UC (Frameless) NET8069SUC (Frame)

+ PreciseSelect® Control +9", 3,600 W Dual-Ring Element + Framed and Frameless Options +Bridge Element

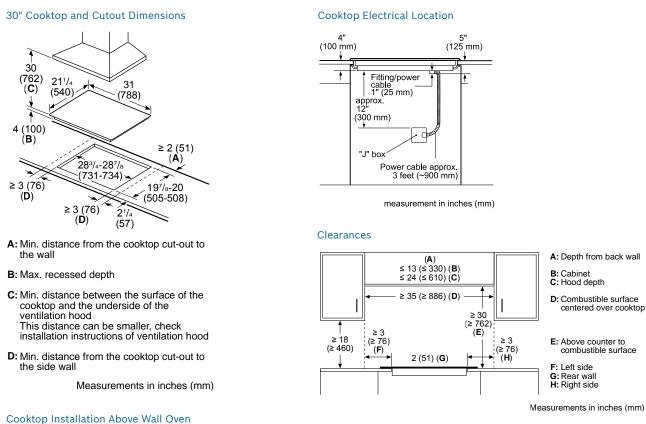


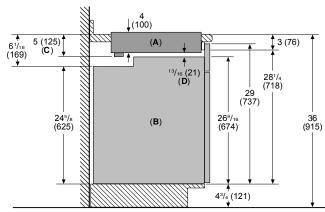
30" 500 Series NEM5066UC

• 7" Dual-Ring Element • 9", 2,500 W Element • Residual Heat Indicator Stainless Steel Color Knobs

Indicates a step-up feature	800 Series	500 Series	
	Black Frameless – NET8069UC Black with Stainless Steel Frame – NET8069SUC	Black Frameless – NEM5066UC	
General Properties			
Knob material	-	Stainless steel color – plastic	
Element Performance			
Power of front left heating element	1,800 W	1,700 / 700 W	
Power of back left heating element	1,800 W	1,800 W	
Power of back right heating element	3,600 / 1,400 W	1,200 W	
Power of front right heating element	1,200 W	2,500 W	
Element Size			
Dimension of front left heating element	7"	7", 5"	
Dimension of back left heating element	7"	7" 6"	
Dimension of back right heating element	9", 6"		
Dimension of front right heating element	6"	9"	
Technical Details			
Watts	8,300 W	7,200 W	
Circuit breaker	40 A	30 A	
Volts	208-240 V	208–240 V	
Frequency	60 Hz	60 Hz	
Plug type	No plug	No plug	
Energy source	Electric	Electric	
Dimensions & Weight			
Overall appliance dimensions (HxWxD)	4" x 31" x 21 1/4 "	4" x 31" x 21 1/4 "	
Required cutout size (HxWxD)	4" x 28 7/8 " x 20"	4" x 28 7/8 " x 20"	
Minimum distance from counter front	2 1/4 "	2 1/4 "	
Minimum distance from rear wall	2"	2"	
Net weight	27 lbs	25 lbs	

800 / 500 Series 30" Electric Cooktops





A: Cooktop B: Built-in oven C: Cooktop conduit fitting D: Dimensions based on standard countertop height: 36" (914 mm) with 4^{3/4}" (121 mm) toe kick including base plate The built-in oven can be installed below the electric cooktop as long as there is no

contact between the bottom of the cooktop and the top of the over

Measurements in inches (mm)

tional Accessories

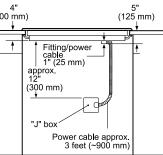


HE7390210 8" AutoChef® Pan for 6" Element





for 8" and 9" Elements



NOTE: Bosch electric cooktops can be installed in combination with other Bosch cooking products. See pages 96–97 for details.



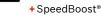


800 / 500 Series 36" Electric Cooktops



36" 800 Series NET8669UC (Frameless) NET8669SUC (Frame)

+ PreciseSelect[®] Control +9", 3,600 W Center Element + Framed and Frameless Options





36" 500 Series NEM5666UC

 Residual Heat Indicator • 9", 2,500 W Dual-Ring Element • 7", 1,700 W Dual-Ring Element Stainless Steel Color Knobs

Indicates a step-up feature	800 Series	500 Series	
	Black Frameless – NET8669UC Black with Stainless Steel Frame – NET8669SUC	Black Frameless – NEM5666UC	
General Properties			
Knob material	-	Stainless steel color – plastic	
Element Performance			
Power of front left heating element	1,800 W	1,700 / 700 W	
Power of back left heating element	1,800 W	1,800 W	
Power of center heating element	3,600 / 1,400 W	1,800 W	
Power of back right heating element	1,200 W	1,200 W	
Power of front right heating element	1,900 / 800 W	2,500 / 1,100 W	
Element Size			
Dimension of front left heating element	7"	7", 5"	
Dimension of back left heating element	7"	7"	
Dimension of center heating element	9", 6"	7"	
Dimension of back right heating element	6"	6"	
Dimension of front right heating element	8", 5"	9", 6"	
Technical Details			
Watts	10,200 W	9,000 W	
Circuit breaker	50 A	40 A	
Volts	208 – 240 V	208 – 240 V	
Frequency	60 Hz	60 Hz	
Plug type	No plug	No plug	
Energy source	Electric	Electric	
Dimensions & Weight			
Overall appliance dimensions (HxWxD)	4" x 37" x 21 1/4 "	4" x 37" x 21 1/4 "	
Required cutout size (HxWxD)	4" x 34 7/8 " x 20"	4" x 34 7/8 " x 20"	
Minimum distance from counter front	2 1/4 "	2 1/4 "	
Minimum distance from rear wall	2"	2"	
Net weight	31 lbs	30 lbs	

tional Accessories



HEZ390210

for 6" Element

9" AutoChef® Pan

for 7" Element

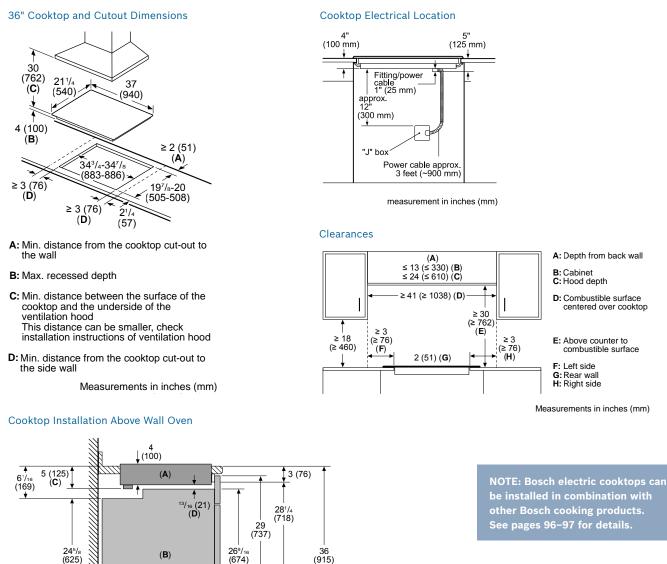
HE7390220

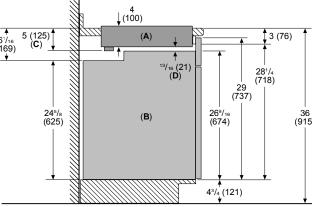
8" AutoChef® Pan



HF7390230 10" AutoChef® Pan for 8" and 9" Elements

800 / 500 Series 36" Electric Cooktops





A: Cooktop
B: Built-in oven
C: Cooktop conduit fitting
D: Dimensions based on standard countertop height: 36" (914 mm) with 4³/₄" (121 mm) toe kick including base plate
The built-in oven can be installed below the electric cooktop as long as there is no contact between the bottom of the cooktop and the top of the oven

Measurements in inches (mm)

be installed in combination with other Bosch cooking products.



500 Series 24" Electric Cooktop



24" 500 Series NEM5466UC

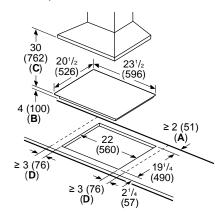
• 8", 2,200 W Element • 6", 1,850 W Element

• Residual Heat Indicator Stainless Steel Color Knobs

	500 Series
	Black Frameless – NEM5466UC
General Properties	
Knob material	Plastic
Element Performance	
Power of front left heating element	1,850 W
Power of back left heating element	2,200 W
Power of back right heating element	1,200 W
Power of front right heating element	1,800 W
Element Size	
Dimension of front left heating element	6"
Dimension of back left heating element	8"
Dimension of back right heating element	6"
Dimension of front right heating element	7"
Technical Details	
Watts	7,100 W
Circuit breaker	30 A
Volts	208–240 V
Frequency	60 Hz
Plug type	No plug
Energy source	Electric
Dimensions & Weight	
Overall appliance dimensions (HxWxD)	4" x 23 1/2 " x 20 1/2 "
Required cutout size (HxWxD)	4 1/3 " x 22" x 19 1/4 "
Minimum distance from counter front	2 1/4 "
Minimum distance from rear wall	2"
Net weight	20 lbs

500 Series 24" Electric Cooktop

Cooktop and Cutout Dimensions



A: Min. distance from the cooktop cut-out to the wall

B: Max. recessed depth

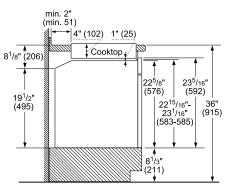
C: Min. distance between the surface of the cooktop and the underside of the exhaust hood

This distance can be smaller, check installation instructions of exhaust hood

D: Min. distance from the cooktop cut-out to the side wall

Measurements in inches (mm)

Cooktop Installation Above Wall Oven



Notes: Dimensions based on standard countertop height (36" with 4³/4" toe kick including base plate).

The built-in oven can be installed below the cooktop as long as there is at least 1" (25) of space between the bottom flat surface of the cooktop and the top of the oven.

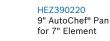
Please allow at least 2" (51) from the countertop front edge to the edge of the cutout.

measurements in inches (mm)

ptional Accessories



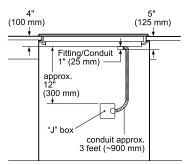
HEZ390210 8" AutoChef® Pan for 6" Element





for 8" and 9" Elements

Gas Location



measurement in inches (mm)

NOTE: Bosch electric cooktops can be installed in combination with other Bosch cooking products. See pages 96–97 for details.



800 Series Gas Rangetops



30" 800 Series RGM8058UC

- Commercial Design
 18,000 BTU Dual Flame Ring Power Burner
- 4 Burners
- Dishwasher-safe Grates
 OptiSim[®] burner
- Stainless Steel Exterior
- & Knobs



36" 800 Series RGM8658UC

- Commercial Design • 18,000 BTU Dual Flame
- Ring Power Burner
- 6 Burners
- Dishwasher-safe Grates
 OptiSim[®] burner
- Stainless Steel Exterior
- & Knobs

	30"	36"		
	Stainless Steel – RGM8058UC	Stainless Steel – RGM8658UC		
General Properties				
Number of Burners	4	6		
Knob material	Metal	Metal		
Control location	Up Front	Up Front		
Sealed burners	Yes	Yes		
Ignition system	Electric; flame failure device	Electric; flame failure device		
Cooktop surface material	Porcelain coated steel	Porcelain coated steel		
Grate material	Cast iron	Cast iron		
Grate features	Continuous grates; dishwasher safe	Continuous grates; dishwasher safe		
Element Performance				
Total BTU load (NG / LP)	47,000 / 47,000 BTU	77,000 / 77,000 BTU		
Power of front left burner (NG / LP)	12,000 / 12,000 BTU	18,000 / 18,000 BTU Dual-flame		
Power of back left burner (NG / LP)	12,000 / 12,000 BTU	12,000 / 12,000 BTU		
Power of front center burner (NG / LP)	-	12,000 / 12,000 BTU		
Power of back center burner (NG / LP)	-	12,000 / 12,000 BTU		
Power of back right burner (NG / LP)	5,000 / 5,000 BTU	5,000 / 5,000 BTU OptiSim®		
Power of front right burner (NG / LP)	18,000 / 18,000 BTU	18,000 / 18,000 BTU Dual-flame		
Technical Details				
Circuit breaker	15 A	15 A		
Volts	120 V	120 V		
Frequency	60 Hz	60 Hz		
Plug type	3 prong	3 prong		
Power cord length	60"	60"		
Energy source	Natural gas (factory set)	Natural gas (factory set)		
Convertible to LP (kit required)	Yes	Yes		
Dimensions & Weight				
Overall appliance dimensions (HxWxD)	7 1/2 " × 29 15/16 " × 26 5/8 "	7 1/2" × 35 15/16" × 26 5/8"		
Required cutout size (HxWxD)	7 3/8 " x 30" x 24"	7 3/8 " x 36" x 24"		
Minimum distance from side wall	20"*	20"*		
Net weight	31 lbs	34.5 lbs		
Accessories – Included				
Included	LP conversion kit, OptiSim® cap	LP conversion kit, OptiSim® cap		

*If one side has a minimum distance of 28" (711 mm) to the wall, the other distance can be minimum 12" (305 mm) to the wall.

Optional Accessories



HEZ9GR41UC

Griddle



HEZ9GW23UC Wok Ring

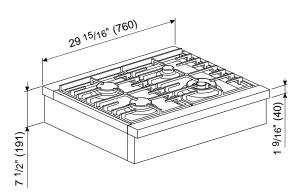


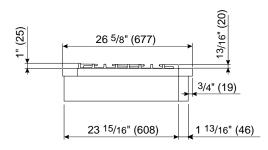


9" Backguard (Stainless Steel)

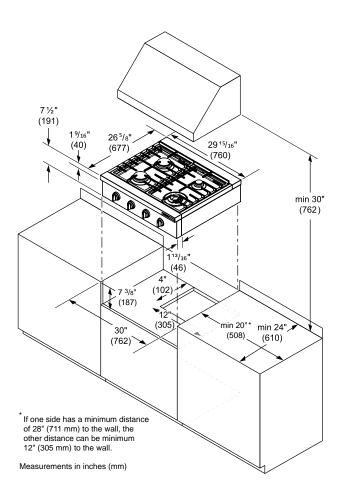
800 Series Gas Rangetops

30" Rangetop and Cutout Dimensions

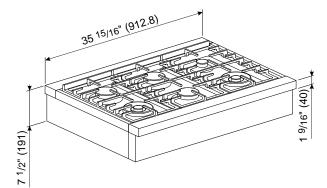


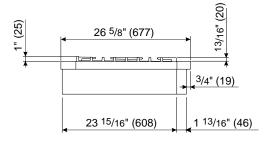


Measurements in inches (mm)

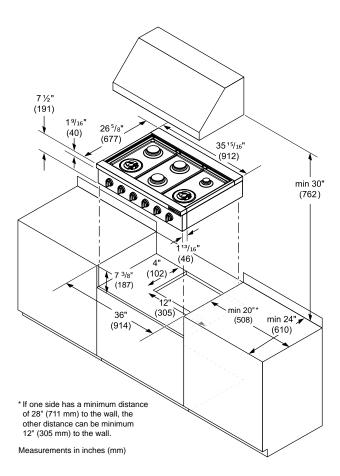


36" Rangetop and Cutout Dimensions





Measurements in inches (mm)







Built-in Wall Ovens

Bosch ovens are designed to beautifully enhance any kitchen. Whether cooking a quiche for two or preparing a roast for twelve, our ovens are engineered with innovative technologies that perform flawlessly, day in and day out. Bosch ovens let you cook with creativity and ease, with features like QuietClose® doors that never slam shut after a hectic day. Convection Pro (oven mode is Convection Multi-Rack) combines a third heating element with a back fan for even browning and time savings by using multiple racks at one time. With an understated, built-in look that makes a timeless statement, the Bosch oven compliments your taste in both cooking and design.





Benchmark[®] Series Built-in Wall Ovens

include these features:



SideOpening Door

Our SideOpening oven doors make it more comfortable to access inside your oven.



Steam Cooking

Versatile, healthy, you can even roast tender meats with a golden brown crust. Steam cooking helps retain nutrients and moisture, so food comes out fresh and flavorful, every time.



QuietClose® Doors

Our QuietClose® doors never slam shut, instead closing smoothly and effortlessly for stress-free cooking.



Integrated Temperature Probe

Takes the guesswork out of cooking meats. The probe monitors the internal temperature of meats and automatically turns off the oven when the desired doneness is reached.



Benchmark[®] Series Steam Convection Oven



30" Benchmark® Series Steam Convection HSLP451UC

• 1.4 cu. ft. Color TFT Control Panel with SteelTouch® Buttons Halogen Lights

- Chicken and Vegetable Programs
- No Trim Kit Needed

	30" Steam Convection				
	Stainless Steel – HSLP451UC				
General Properties					
Oven modes	Steam, Steam Convection, Convection Multi-Rack, Reheat, Keep Warm, Defrost, Slow Cook, Proof, Dish Warming, 2 Chicken and 7 Vegetable Programs				
Cleaning type	Steam clean				
Illumination type	Halogen				
Interior lights	1				
Oven Performance					
Steam element wattage	1,960 W				
Convection element wattages	1,960 W				
Technical Details					
Watts	1,960 W				
Circuit breaker	15 A				
Volts	240 / 208 V				
Frequency	60 Hz				
Power cord length	48"				
Plug type	Fixed connection, no plug				
Energy source	Electric				
Installation Type	Non-plumbed				
Dimensions & Weight					
Overall appliance dimensions (HxWxD)	19 5/8 " x 29 3/4 " x 22 3/8 "				
Oven cavity size	1.4 cu. ft.				
Required cutout size – standard (HxWxD)	19 1/4 " x 28 1/2 " x 23 1/2 "				
Required cutout size – flush (HxWxD)	20 1/8 " x 30" x 23 1/2 "				
Net weight	70 lbs				
Accessories – Included					
Included	Wire rack, perforated cooking pan – full size, perforated cooking pan – half size, baking tray				

tional Accessories



Cooking Pan – full

size, 1 5/8" deep [not

included with product]

11027159

full size, 1 1/8" deep

00664949

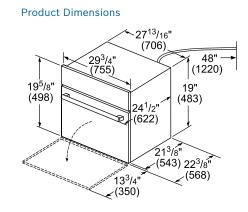
Baking Tray -



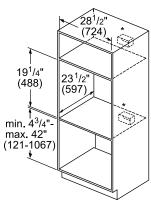
00577553 Perforated Cooking Pan - half size, 1 **5/8**" deep

00577552 Cooking Pan half size, 1 5/8" deep

Benchmark[®] Series Steam Convection Oven



Wall Mounted Installation

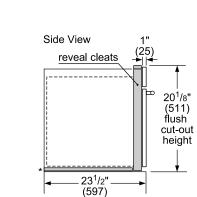


* Receptacle may be located above or beneath the unit within reach of the power cord.

measurements in inches (mm)

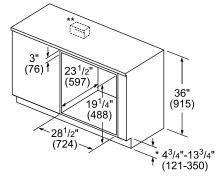
Flush Installation

Top View



23¹/2" (597) ³/4" (19) ³/4" (19) flush inset revea revea depth cleats cleats Ш _____ - 28¹/2" (724) — 30" (762) — baseplate underneath the unit body.

Under-Counter Installation



- * Includes ³/4" (19) base plate
- ** Receptacle may be located to the left or right of the unit within reach of the power cord.

oven can be installed in combination with other Bosch cooking products. See pages 84-99 for details.

* Flush installation requires a ⁵/16" (8 mm) high x 28¹/2" (724 mm) wide x 22¹/2" (571 mm) deep

Measurements in inches (mm)





Benchmark[®] Series Single Ovens

	Benchmark® Series 30" HBLP454UC • 4.6 cu. ft. • Color TFT Control Pa • QuietClose® Door • Convection Multi-Rad • Air fry		Standard Opening Door HBLP451UC	SideOpening Left Swing Door HBLP451LUC] r	SideOpening Right Swing Door HBLP451RUC	30" Benchmark® Series HBLP451UC HBLP451LUC HBLP451RUC • 4.6 cu. ft. • Color TFT Control Panel • QuietClose® Door • Convection Multi-Rack* • AutoProbe
+Indicates a step	-up feature	30" B	enchmark [®] Series		30"	Benchmark [®] Series	
		Stainl	ess Steel – HBLP454UC		Sid		ss Steel – HBLP451UC tainless Steel – HBLP451LUC Stainless Steel – HBLP451RUC
General Properties	;						
Oven modes		Air Fry, Pizza, AutoProbe, EcoChef, Bake, Broil (Hi & Low), Roast, Warm, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Convection Multi-Rack, Convection Conversion, Fast Preheat, Frozen Foods, Sabbath		Pro Cor Cor	Bake, Variable Broil (Hi & Low), Roast, Warm, Sabbath, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Pizza, Convection Multi-Rack, Convection Conversion, AutoProbe, Fast Preheat, EcoChef, Speed Convection (Frozen Foods)		
Cleaning type		Self clean		Self	Self clean		
Telescopic rack		1			1		
Illumination type		Halogen		Hal	ogen		
Interior lights		2		2	2		
Oven Performance							
Bake element watta	ages	2,400	W (4-pass)		2,40	00 W	
Broil element wattages		3,800 W (12-pass)		3,80	3,800 W		
Convection element	t wattages	2,000 W		2,0	2,000 W		
Technical Details							
Watts		6,400 W at 240 V / 4,800 W at 208 V			6,325 W		
Circuit breaker		30 A			30 A		
Volts		240 / 208 V		-	240 / 208 V		
Frequency		60 Hz		_	60 Hz		
Power cord length		60"				60"	
Plug type			connection, no plug			Fixed connection, no plug	
Energy source		Electr	ic		Eleo	ctric	
Dimensions & Weig		0.6 "	00 0 / " 0 11 / "			00.0/	
	verall appliance dimensions (HxWxD) 29" x 29 3/4 " x 24 1/2 "				x 29 3/4" x 24 1/2"	0.1/ #	
· ·	e – standard (HxWxD)	27" – 28 5/8 "** x 28 1/2 " x 23 1/2 "		27" - 28 5/8 "** x 28 1/2 " x 23 1/2 "		23 1/2 "	
Required cutout siz	e – tíush (HxWxD)	29 1/8 " x 30 3/4 " x 24 1/2 "		29 1/8" × 30 3/4" × 24 1/2"			
Oven cavity size		4.6 CL			4.6 cu. ft.		
			(16" × 24 ¹ /8" × 18"		17 13/16 " x 24 1/8 " x 18"		
Usable oven interior dimensions (HxWxD)		12 5/16 " x 23 1/4 " x 15 1/4 "		12 5/16 " x 23 1/4 " x 15 1/4 " 149 lbs			
Net weight	udad	159 lk			149	- IUS	
Accessories – Inclu Included	lueu	1 Tolo	scopic and 2 standard ov	en racks	1 T-	alesconic and 2 standar	rd oven racks, temperature
			erature probe, broiler pan			be, broiler pan	

*Convection Pro

**For under counter installation, standard cut-out height is 28 1/4"

tional Accessories



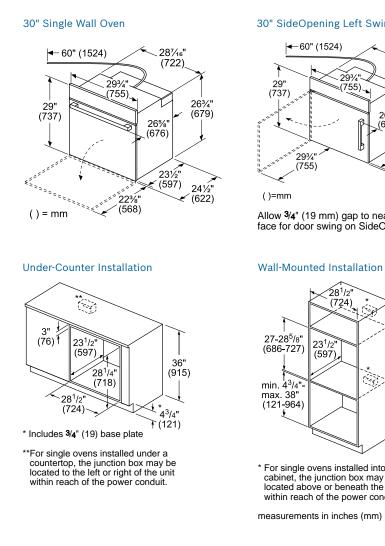


HE7TR301 30" Telescopic Rack



00449757 Broiler Pan

Benchmark[®] Series Single Ovens



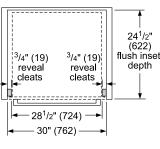
30" Single Wall Oven Flush Installation

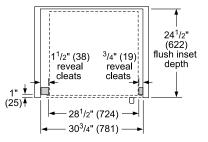
1" 🗴

(25)



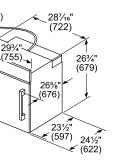
Top View





NOTE: Bosch single wall ovens can be installed in combination with other Bosch cooking products. See the guide on pages 84–99 for details.

30" SideOpening Left Swing Door



Allow 3/4" (19 mm) gap to nearest cabinet face for door swing on SideOpening models



23¹/2

(597)

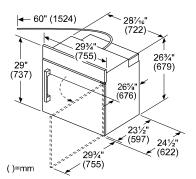
* For single ovens installed into a wall cabinet, the junction box may be located above or beneath the unit within reach of the power conduit.

30" SideOpening Left Swing Door

Top View

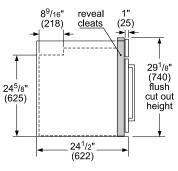
Flush Installation

30" SideOpening Right Swing Door



Allow **3/4**" (19 mm) gap to nearest cabinet face for door swing on SideOpening models

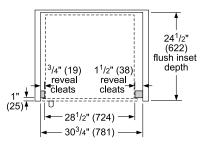
Single Wall Oven Flush Installation



Measurements in inches (mm)

30" SideOpening Right Swing Door Flush Installation







800 Series Single Ovens

30" 800 Series HBL8454UC • 4.6 cu. ft. • Touch Control with SteelTouch® Buttons • QuietClose® Door • Convection Multi-Ra • Air fry • Temperature Probe	ck* SideOpening SideOpening Left Swing Door Right Swing Doo HBL8444LUC HBL8444RUC	30" 800 Series HBL8444LUC HBL8444RUC • 4.6 cu. ft. • Touch Control • Convection Multi-Rack* • Temperature Probe	
	τ.		
+Indicates a step-up feature	800 Series	800 Series	
	30" Stainless Steel – HBL8454UC	SideOpening Left Swing 30" Black Stainless Steel – HBL8444LUC SideOpening Right Swing 30" Black Stainless Steel – HBL8444RUC	
General Properties			
Home Connect [®] (Wi-Fi enabled)	Yes	Yes	
Oven modes	Air Fry, Pizza, Bake, Broil (Hi & Low), Roast, Warm, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Convection Multi-Rack, Convection Conversion, Temperature Probe, Fast Preheat, Sabbat	Air Fry, Pizza, Bake, Broil (Hi & Low), Roast, Warm, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Convection Multi-Rack, Convection Conversion, Temperature Probe, Fast Preheat, Sabbath	
Cleaning type	Self clean	Self clean	
Telescopic rack	1	1	
Illumination type	Halogen	Halogen	
Interior lights	2	2	
Oven Performance			
Bake / broil element wattages	2,400 / 3,800 W	2,400 / 3,800 W	
Convection element wattages	2,000 W	2,000 W	
Technical Details			
Watts	6,400 W at 240 V / 4,800 W at 208 V	6,400 W at 240 V / 4,800 W at 208 V	
Circuit breaker	30 A	30 A	
Volts	240 / 208 V	240 / 208 V	
Frequency	60 Hz	60 Hz	
Power cord length	60"	60"	
Plug type	Fixed connection, no plug	Fixed connection, no plug	
Energy source	Electric	Electric	
Dimensions & Weight			
Overall appliance dimensions (HxWxD)	29" x 29 3/4 " x 24 1/2 "	29" x 29 3/4 " x 24 1/2 "	
Required cutout size – standard (HxWxD)	27" – 28 5/8 "** x 28 1/2 " x 23 1/2 "	27" – 28 5/8 "** x 28 1/2 " x 23 1/2 "	
Required cutout size – flush (HxWxD)	29 1/8" x 30" x 24 1/2"	29 1/8 " x 30" x 24 1/2 "	
Oven cavity size	4.6 cu. ft.	4.6 cu. ft.	
Overall oven interior dimensions (HxWxD)	17 13/16 " × 24 1/8 " × 18"	17 13/16 " x 24 1/8 " x 18"	
Usable oven interior dimensions (HxWxD)	12 5/16 " × 23 1/4 " × 15 1/4 "	12 5/16" × 23 1/4" × 15 1/4"	
Net weight	159 lbs	159 lbs	
Accessories - Included			
*Convection Pro	1 Telescopic and 2 standard oven racks, temperature probe	1 Telescopic and 2 standard oven racks, temperature probe	

*Convection Pro

**For under counter installation, standard cut-out height is 28 1/4"



Optional Accessories



00798845



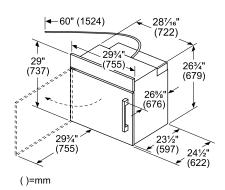
HEZTR301 30" Telescopic Rack



Broiler Pan

800 Series Single Ovens

30" Single Wall Oven HBL8454UC 281/16" **←** 60" (1524) (722)293/4" 755) 26¾" 29" (737 (679) 26%" (676) 231/3 (597) 24¹/2" ²²³/₈" (568) (622) () = mm



Under-Counter Installation

(\mathbb{R}) 3" ± (76) 1 23¹/2 (597) 36" (915) 28¹/4' (718) 28¹/2 (724) <* * 4³/4" T(121)

(724) . 27-28⁵/8" 23¹/: (686-727) (597) min. 4³/4" max. 38" (121-964)

Wall-Mounted Installation

28¹

- * Includes 3/4" (19) base plate
- ** For single ovens installed under a countertop, the junction box may be located to the left or right of the unit within reach of the power conduit

measurements in inches (mm)

30" Single Wall Oven Flush Install

Top View

<--- 28¹/₂" (724) →

— 30" (762) –

³/4" (19)

reveal

cleats

1" 💺 🗓

(25) 🛉

³/4" (19)

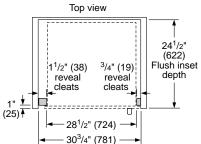
reveal

cleats

Л

30" SideOpening Left Swing Door Flush Installation





NOTE: Bosch single wall ovens can be installed in combination with other Bosch cooking products. See the guide on pages 84–99 for details.

24¹/2"

(622)

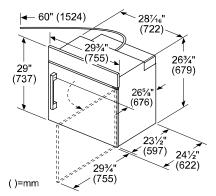
flush inset

depth

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30" SideOpening Left Swing Door

30" SideOpening Right Swing Door

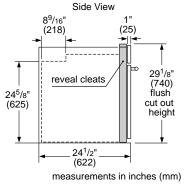


Single Wall Oven Flush Installation

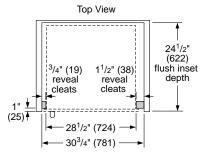


* For single ovens installed into a wall cabinet, the junction box may be located above or beneath the unit within reach of the power conduit.

measurements in inches (mm)



30" SideOpening Right Swing Door Flush Installation





800 / 500 Series Single Ovens

Line line	800 Series 30" HBL8453UC 30" HBL8443UC 27" HBN8451UC • 4.6 cu. ft. (27" is 3		500 Series 30" HBL5451UC • 4.6 cu. ft. • Convection Multi-Rack*	30" 500 Series HBL5351UC HBL5344UC • 4.6 cu. ft. • Thermal Coo
Black Stainless Steel 27"	+ QuietClose® Door + Fast Preheat™ + Touch Control + Telescopic Rack + Temperature Probe + Home Connect® (3	e		• Stainless Ste Black Knobs Stainless Steel
Home Cor	nect			
Indicates a step	-up feature	800 Series	500 Series	500 Series
		30" Stainless Steel – HBL8453UC 30" Black Stainless Steel – HBL8443UC 27" Stainless Steel – HBN8451UC	30" Stainless Steel – HBL5451UC	30" Stainless Steel – HBL5351 30" Black Stainless Steel – HBL5344UC
General Properties	i			
Home Connect [®] (Wi		Yes (30" Only)	No	No
Oven modes		Bake, Variable Broil (Hi & Low), Roast, Warm, Sabbath, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Pizza, Convection Multi-Rack, Convection Conversion, Temperature Probe, Fast Preheat	Bake, Variable Broil (Hi & Low), Roast, Warm, Sabbath, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Pizza, Convection Multi- Rack, Convection Conversion	Bake, Variable Broil (Hi & Low Roast, Warm, Sabbath
Cleaning type		Self clean	Self clean	Self clean
Telescopic rack		1	0	0
Illumination type		30" Halogen / 27" Incandescent	Halogen	Halogen
Interior lights		2	1	1
Oven Performance				• · · • · · · •
Bake / broil elemen		2,400 / 3,800 W	2,400 / 3,800 W	2,400 / 3,800 W
Convection element	t wattages	2,000 W	2,000 W	-
Watts		6,325 W	6,325 W	HBL5351UC: 6,275 W HBL5344UC: 6,300W at 240V 4,800W at 208V
Circuit breaker		30 A	30 A	30 A
Volts		240 / 208 V	240 / 208 V	240 / 208 V
Frequency		60 Hz	60 Hz	60 Hz
Power cord length		60"	60"	60"
Plug type		Fixed connection, no plug	Fixed connection, no plug	Fixed connection, no plug
Energy source		Electric	Electric	Electric
Dimensions & Weig				
Overall appliance di	imensions (HxWxD)	30": 29" x 29 3/4 " x 24 1/2 " 27": 29" x 26 3/4 " x 24 1/2 "	29" x 29 3/4 " x 24 1/2 "	29" x 29 3/4 " x 24 1/2 "
Required cutout size	e – standard (HxWxD)	30": 27" - 28 5/8 "** x 28 1/2 " x 23 1/2 " 27": 27" - 28 5/8 "** x 25 1/2 " x 23 1/2 "	27" – 28 5/8 "** x 28 1/2 " x 23 1/2 "	27" – 28 5/8 "** x 28 1/2 " x 23 1
Required cutout size	e – flush (HxWxD)	30": 29 1/8 " x 30" x 24 1/2 " 27": 29 1/8 " x 27" x 24 1/2 "	29 1/8 " x 30" x 24 1/2 "	29 1/8 " × 30" × 24 1/2 "
Oven cavity size		30": 4.6 cu. ft.; 27": 3.9 cu. ft.	4.6 cu. ft.	4.6 cu. ft.
Overall oven interio	r dimensions (HxWxD)	30": 17 13/16 " × 24 1/8 " × 18" 27": 17 13/16 " × 21 1/16 " × 18"	17 13/16 " x 24 1/8 " x 18"	17 13/16 " × 24 1/8 " × 18"
Usable oven interio	r dimensions (HxWxD)	30": 12 1/4" × 23 1/4" × 15 1/4" 27": 12 5/16" × 20 1/4" × 15 1/4"	12 5/16 " x 23 1/4 " x 15 1/4 "	12 5/16 " x 23 1/4 " x 15 1/4 "
Net weight		27": 127 lbs; 30": 149 lbs	149 lbs	HBL5351UC: 149 lbs HBL5344UC: 145 lbs
Accessories – Inclu	ided			
Included		1 Telescopic and 2 standard oven	2 Standard oven racks	2 Standard oven racks

*Convection Pro

**For under counter installation, standard cut-out height is 28 1/4"

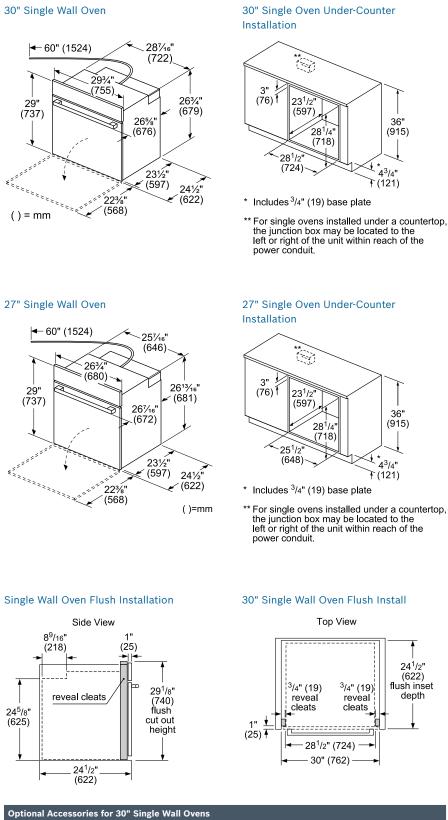
racks, temperature probe

30" 500 Series 500 Series oking teel

111C

1/2"

800 / 500 Series Single Ovens



Rack

HEZTR301

30" Telescopic

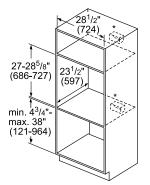


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00449757 Broiler Pan

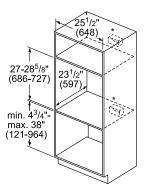
30" Single Oven Wall-Mounted Installation



* For single ovens installed into a wall cabinet, the junction box may be located above or beneath the unit within reach of the power conduit.

measurements in inches (mm)

27" Single Oven Wall-Mounted Installation

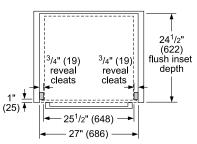


* For single ovens installed into a wall cabinet, the junction box may be located above or beneath the unit within reach of the power conduit.

measurements in inches (mm)

27" Single Wall Oven Flush Install

Top View



NOTE: Bosch single wall ovens can be installed in combination with other Bosch cooking products. See pages 84–99 for details.



500 Series 24" Single Ovens



24" 500 Series HBE5452UC

- 2.5 cu. ft. Convection Multi-Rack*
- + EcoClean® System
- + Ring Control with TFT Display + Home Connect®





- 24" 500 Series HBE5453UC
 - Convection Multi-Rack*
 - Telescopic Extension Rail
 - DualClean® System

Home Connect

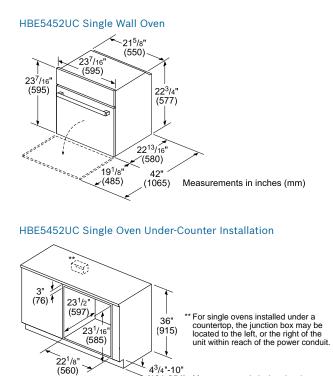


+Indicates a step-up feature

Indicates a step-up feature	500 Series	500 Series	
	24" Stainless Steel - HBE5452UC	24" Stainless Steel – HBE5453UC	
General Properties			
Home Connect [®] (Wi-Fi enabled)	Yes	No	
Oven modes	Convection Multi-Rack, Bake, Pizza, Roast, Proof, Convection Broil, Broil, Slow Cooking, Defrost, Plate Warming, Warming	Bake, Broil Plus, Convection Bake, Convection Broi Convection Broil Plus, Convection Multi-Rack, Pie, Warm, Defrost, Frozen Foods	
Cleaning type	EcoClean [®] Coating	DualClean [®] System (uses the cavity coating and heat to burn off most grease)	
Telescopic rack	-	1	
Illumination type	Halogen	Halogen	
Interior lights	1	2	
Oven Performance			
Bake / broil element wattages	1,420 / 3,050 W	1,300 / 2,950 W	
Convection element wattages	2,300 W	1,700 W	
Technical Details			
Watts	3,840 W	3,100 W	
Circuit breaker	20 A	20 A	
Volts	240 / 208 V	240 / 208 V	
Frequency	60 Hz	60 Hz	
Power cord length	60"	47 1/4 "	
Plug type	Fixed connection, no plug	Fixed connection, no plug	
Energy source	Electric	Electric	
Dimensions & Weight			
Overall appliance dimensions (HxWxD)	23 7/16" x 23 7/16" x 22 13/16"	23 5/16 " x 23 1/2 " x 22 1/2 "	
Required cutout size – standard (HxWxD)	23 1/16 " × 22 1/8 " × 23 1/2 "	22 15/16" - 23 1/16" × 21 15/16" × 22 1/16"	
Required cutout size – flush (HxWxD)	23 5/8 " x 23 3/4 " x 23 5/8 "	23 9/16" x 23 3/4" x 22 15/16"	
Oven cavity size	2.5 cu. ft.	2.8 cu. ft.	
Overall oven interior dimensions (HxWxD)	14 1/2 " × 18 7/8 " × 17 3/8 "	15 5/16 " × 18 1/4 " × 17 5/8 "	
Usable oven interior dimensions (HxWxD)	11 1/2 " × 15 1/2 " × 15 5/8 "	14" × 17 1/2" × 16 5/16"	
Net weight	83 lbs	87 lbs	
Accessories – Included			
Included	3 Standard oven racks	1 Standard rack, 1 telescopic extension rail, 1 ename baking pan	

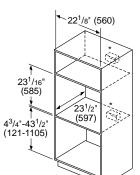
*Convection Pro

500 Series 24" Single Ovens



4³/4"-10" (121-254) Measurements in inches (mm)

HBE5452UC Single Oven Wall-Mounted Installation



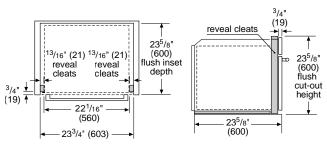
For wall installations, the junction box may be located above or below the unit within reach of the power conduit.

Measurements in inches (mm)

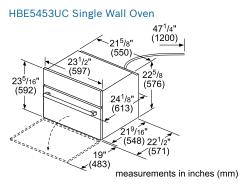
HBE5452UC Single Wall Oven Flush Installation

Top View

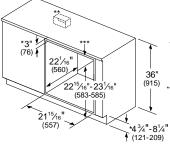




Measurements in inches (mm)



HBE5453UC Single Oven Under-Counter Installation

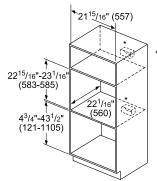


* Includes 3/4" (19 mm) base plate ** For single ovens installed under a counter top, the junction box may be located to the left, or the right of the unit, within reach of the power conduit. * This part of furniture must be

present, straight and have no gap with the lateral parts. The mum height is 3/8" (9 mm)

measurements in inches (mm)

HBE5453UC Single Oven Wall-Mounted Installation

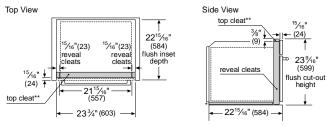


* For wall installations, the junction box may be located above or below the unit within reach of the power cable.

For ergonomic reasons, it is recommended to install the oven as high as possible.

measurements in inches (mm)

HBE5453UC Single Wall Oven Flush Installation



Flush installation requires a $\frac{3}{16^{\circ}}$ (5mm) high x 21 15 /e (557mm) wide x 22 $\frac{1}{16^{\circ}}$ (560mm) deep baseplate underneath the unit body.

**Flush installation under the counter requires a top cleats ³/₈" (9 mm) high x 21¹⁵/₁₆" (557 mm) wide. This part of furniture must be present, straight and have no gap with the lateral parts

measurements in inches (mm)



Benchmark[®] Series Speed & Steam **Combination Ovens**



30" Benchmark® Series Speed Combination Oven HBLP752UC

- 240V Speed Oven (U) • Color TFT Control Panel (U&L) • Convection Multi-Rack* (U&L)
- LED (U) / Halogen (L)
- AutoProbe (L)

Steam Convection Combination Oven HSLP751UC • Steam Convection Oven (U) • Color TFT Control Panel (L) Convection Multi-Rack* (U&L)

• Halogen Lights (U&L) • AutoProbe (L)

30" Benchmark® Series

2 standard oven racks, temperature probe, broiler pan

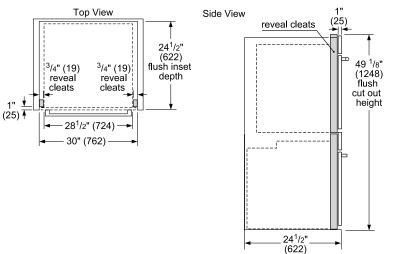
U=Upper; L=Lower	30" Speed Combination	30" Steam Convection Combination		
	Stainless Steel – HBLP752UC	Stainless Steel – HSLP751UC		
General Properties				
Oven modes – upper oven	Microwave; 12 Auto Programs (Including Auto Defrost, Melt Butter, Soften Ice Cream, Pizza), 9 Sensor Cook Programs, 9 AutoChef® Speed Programs, Hi & Lo Broil, Convection Multi-Rack, Keep Warm, Frozen Foods	Steam, Steam Convection, Convection Multi-Rack, Reheat, Keep Warm, Defrost, Slow Cook, Proof, Dish Warming, 2 Chicken and 7 Vegetable Programs		
Oven modes – lower oven	Bake, Variable Broil (Hi & Low), Roast, Warm, Sabbath, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Pizza, Convection Multi-Rack, Convection Conversion, AutoProbe, Fast Preheat, EcoChef, Speed Convection (Frozen Foods)	Bake, Variable Broil (Hi & Low), Roast, Warm, Sabbath Proof Dough, Convection Bake, Convection Broil, Convection Roast, Pizza, Convection Multi-Rack, Convection Conversion, AutoProbe, Fast Preheat, EcoChef, Speed Convection (Frozen Foods)		
Cleaning type – lower oven	Self clean	Self clean		
Telescopic rack	1	1		
Illumination type	LED (upper) / Halogen (lower)	Halogen (upper and lower)		
Interior lights – upper / lower oven	1/2	1/2		
Oven Performance				
Microwave power – upper oven	1000 W	-		
Bake / broil element wattages – upper oven	600 / 1,750 W	1,960 W**		
Bake / broil element wattages – lower oven	2,400 / 3,800 W	2,400 / 3,800 W		
Convection element wattages – upper oven / lower oven	1,700 W / 2,000 W	1,960 W / 2,000 W		
Technical Details				
Watts	9,725 W	8,325 W		
Circuit breaker	40 A	40 A		
Volts; Frequency	240 / 208 V; 60 Hz	240 / 208 V; 60 Hz		
Power cord length	60"	60"		
Plug type	Fixed connection, no plug	Fixed connection, no plug		
Energy source	Electric	Electric		
Installation type	-	Non-plumbed		
Dimensions & Weight				
Overall appliance dimensions (HxWxD)	49" x 29 3/4 " x 24 1/2 "	49" x 29 3/4 " x 24 1/2 "		
Required cutout size – standard (HxWxD)	48 5/8 " × 28 1/2 " × 23 1/2 "	48 5/8 " × 28 1/2 " × 23 1/2 "		
Required cutout size – flush (HxWxD)	49 1/8 " x 30" x 24 1/2 "	49 1/8 " x 30" x 24 1/2 "		
Oven cavity size – upper / lower oven	1.6 / 4.6 cu. ft.	1.6 / 4.6 cu. ft.		
Overall lower oven interior dimensions (HxWxD)	17 13/16 " x 24 1/8 " x 18"	17 13/16 " x 24 1/8 " x 18"		
Usable lower oven interior dimensions (HxWxD)	12 5/16 " x 23 1/4 " x 15 1/4 "	12 5/16 " x 23 1/4 " x 15 1/4 "		
Net weight	259 lbs	219 lbs		
Accessories – Included				
Included	Upper oven: metal turntable, square rack, ceramic cooking tray; Lower oven: 1 telescopic and 2 standard oven racks, temperature probe, broiler pan	Upper oven: wire rack, perforated cooking pan – full size, baking tray, perforated cooking pan – half size, cooking pan – half size; Lower oven: 1 telescopic and		

Benchmark[®] Series Speed & Steam **Combination Ovens**

Product Dimensions 🖌 281/16' (722) 293 60" (755) (1524) -49" 481/16" (1230) (1244)26%' (676) 223/8" (568) 23½" (597) 24½" € (622)

() = mm

Flush Installation

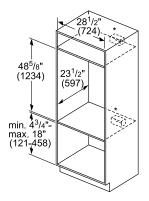




*Convection Pro

**Element below water reservoir that generates steam

Cutout Dimensions



* Junction box may be installed above, below, or to the left or right of the unit within reach of the power cable

measurements in inches (mm)

NOTE: Bosch combination wall oven can be installed in combination with other Bosch cooking products. See page 89 for details.

measurements in inches (mm)

otional Accessories for <u>Steam Convection Combination Oven</u>



11027159 Cooking Pan full size, 1 5/8" deep [not included with product]



00664949 Baking Tray full size, 1 **1/8**" deep



00577553 Perforated Cooking Pan half size, 1 5/8" deep



00577552 Cooking Pan – half size, 1 5/8" deep



*Convection Pro

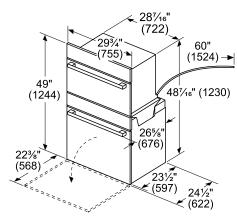
800 Series Combination Ovens



General Properties			
Home Connect® (Wi-Fi enabled)	Yes	Yes	
Oven modes – upper oven	Speed Oven; 12 Auto Programs (Including Auto Defrost, Melt Butter, Soften Ice Cream, Pizza), 9 Sensor Cook Programs, 9 SpeedChef® Programs, Hi & Lo Broil, Convection Multi-Rack, Keep Warm, Frozen Foods	Microwave; 10 Sensor Cooking Programs (Including Baked Potato, Sweet Potato, Fresh Vegetable, Frozen Vegetable, Ground Meat, Fish/Seafood, Brown Rice, White Rice, Frozen Entrées, Reheat), Popcorn, Beverage, Melt/Soften, Defrost	
Oven modes – lower oven	Bake, Variable Broil (Hi & Low), Roast, Warm, Sabbath, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Pizza, Convection Multi-Rack, Convection Conversion, Temperature Probe, Fast Preheat	Bake, Variable Broil (Hi & Low), Roast, Warm, Sabbath Proof Dough, Convection Bake, Convection Broil, Convection Roast, Pizza, Convection Multi-Rack, Convection Conversion, Temperature Probe, Fast Preheat	
Cleaning type – lower oven	Self clean	Self clean	
Telescopic rack	1	1	
Illumination type	LED (upper) / Halogen (lower)	LED (upper) / Halogen (lower)	
Interior lights – upper / lower oven	1/2	1/2	
Oven Performance			
Microwave power – upper oven	1000 W	950 W	
Bake / broil element wattages – upper	600 / 1,750 W	-	
Convection element wattages – upper	1,700 W	-	
Bake / broil element wattages – lower	2,400 / 3,800 W	2,400 / 3,800 W	
Convection element wattages – lower	2,000 W	2,000 W	
Technical Details			
Watts	9,600 W	9,600 W	
Circuit breaker; Volts; Frequency	40 A; 240 / 208 V; 60 Hz	40 A; 240 / 208 V; 60 Hz	
Power cord length	60"	60"	
Plug type	Fixed connection, no plug	Fixed connection, no plug	
Energy source	Electric	Electric	
Dimensions & Weight			
Overall appliance dimensions (HxWxD)	49" x 29 3/4 " x 24 1/2 "	49" x 29 3/4 " x 24 1/2 "	
Required cutout size – standard (HxWxD)	48 5/8 " x 28 1/2 " x 23 1/2 "	48 5/8 " x 28 1/2 " x 23 1/2 "	
Required cutout size – flush (HxWxD)	49 1/8 " × 30" × 24 1/2 "	49 1/8 " × 30" × 24 1/2 "	
Oven cavity size – upper / lower oven	1.6 / 4.6 cu. ft.	1.6 / 4.6 cu. ft.	
Overall upper oven interior (HxWxD)	9 7/8" × 16 1/2" × 16 1/2"	9 7/8 " × 16 1/2 " × 16 1/2 "	
Turntable – glass max. cookware – upper	-	14 1/8 " dia.	
Turntable – metal max. cookware – upper	14 1/8 " dia.	-	
Turntable – ceramic tray max. – upper	13 3/4 " dia.	-	
Rack – rectangular cookware max. – upper	15" x 12"	-	
Overall lower oven interior (HxWxD)	17 13/16 " × 24 1/8 " × 18"	17 13/16 " x 24 1/8 " x 18"	
Usable lower oven interior (HxWxD)	12 1/4 " × 23 1/4 " × 15 1/4 "	12 1/4 " × 23 1/4 " × 15 1/4 "	
Net weight	259 lbs	259 lbs	

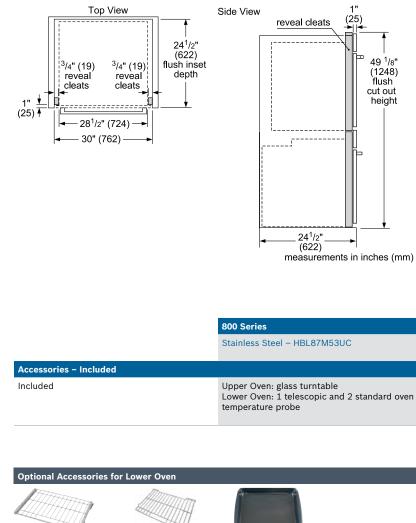
800 Series Combination Ovens

Product Dimensions



() = mm

Flush Installation

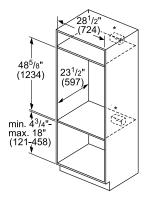


HEZTR301 00798845 30" Flat Rack 30" Telescopic Rack

00449757 Broiler Pan

1-800-944-2904 | bosch-home.com/us

Cutout Dimensions



* Junction box may be installed above, below, or to the left or right of the unit within reach of the power cable

measurements in inches (mm)

NOTE: Bosch combination wall oven can be installed in combination with other Bosch cooking products. See page 94 for details.

	800 Series
3UC	Stainless Steel – HBL8753UC Black Stainless Steel – HBL8743UC
e Ind 2 standard oven racks,	Upper oven: metal turntable, square rack, ceramic cooking tray; Lower oven: 1 telescopic and 2 standard oven racks, temperature probe



500 Series Combination Ovens





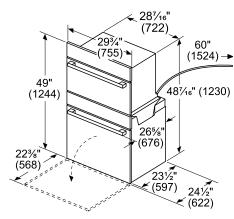
30" 500 Series HBL57M52UC

• 120V Microwave Oven (U) • 4.6 cu. ft. (L) • Convection Multi-Rack* (L) • Stainless Steel Knobs (L)

Indicates a step-up feature	500 Series	500 Series		
J=Upper; L=Lower	Stainless Steel – HBL5754UC	Stainless Steel – HBL57M52UC		
General Properties				
Home Connect® (Wi-Fi enabled)	No	No		
Oven modes – upper oven	Speed Oven; 12 Auto Programs (including Auto Defrost, Melt Butter, Soften Ice Cream, Pizza), 10 Sensor Cook Programs, 9 SpeedChef® Programs, Keep Warm, Frozen Foods Defrost, Convection Broil (fan + broil), Convection Bake	Microwave; 10 Sensor Cooking Programs (Including Baked Potato, Sweet Potato, Fresh Vegetable, Froze Vegetable, Ground Meat, Fish/Seafood, Brown Rice, White Rice, Frozen Entrées, Reheat), Popcorn Beverage, Melt/Soften, Defrost		
Oven modes – lower oven	Bake, Broil (Hi & Low), Roast, Warm, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Pizza, Convection Multi-Rack, Convection Conversion, Sabbath	Bake, Variable Broil (Hi & Low), Roast, Warm, Sabbat Proof Dough, Convection Bake, Convection Broil, Convection Roast, Pizza, Convection Multi-Rack, Convection Conversion		
Cleaning type – lower oven	Self clean	Self clean		
Telescopic rack	1	0		
Illumination type	LED (upper) / Halogen (lower)	LED (upper) / Halogen (lower)		
Interior lights – upper / lower oven	1/2	1/1		
Oven Performance				
Microwave power – upper oven	1000 W	950 W		
Microwave power levels	10	10		
Bake / broil element wattages – upper	600 / 1,750 W	-		
Convection element wattages – upper	1,700 W	-		
Bake / broil element wattages – lower	2,400 / 3,800 W	2,400 / 3,800 W		
Convection element wattages - lower	2,000 W	2,000 W		
Technical Details				
Watts	9,600 W at 240 V / 8,400 at 208 V	9,600 W		
Circuit breaker; Volts; Frequency	40 A; 240 / 208 V; 60 Hz	40 A; 240 / 208 V; 60 Hz		
Power cord length	60"	60"		
Plug type	Fixed connection, no plug	Fixed connection, no plug		
Energy source	Electric	Electric		
Dimensions & Weight				
Overall appliance dimensions (HxWxD)	49" x 29 3/4 " x 24 1/2 "	49" x 29 3/4 " x 24 1/2 "		
Required cutout size – standard (HxWxD)	48 5/8 " x 28 1/2 " x 23 1/2 "	48 5/8 " x 28 1/2 " x 23 1/2 "		
Required cutout size – flush (HxWxD)	49 1/8 " × 30" × 24 1/2 "	49 1/8 " × 30" × 24 1/2 "		
Oven cavity size – upper / lower oven	1.6 / 4.6 cu. ft.	1.6 / 4.6 cu. ft.		
Overall upper oven interior (HxWxD)	9 7/8" × 16 1/2" × 16 1/2"	9 7/8" × 16 1/2" × 16 1/2"		
Turntable – glass max. cookware – upper	-	14 1/8 " dia.		
Turntable – metal max. cookware – upper	12 3/4 " dia.	-		
Turntable – ceramic tray max. – upper	12 1/2 " dia.	-		
Rack – rectangular max. cookware – upper	15" x 12"	-		
Overall lower oven interior (HxWxD)	17 13/16 " x 24 1/8 " x 18"	17 13/16 " x 24 1/8 " x 18"		
Usable lower oven interior (HxWxD)	12 5/16 " × 23 1/4 " × 15 1/4 "	12 5/16 " × 23 1/4 " × 15 1/4 "		
Net weight	272 lbs	259 lbs		
Accessories – Included				
Included	Upper Oven: metal turntable, square rack, ceramic cooking tray; Lower Oven: 3 standard oven racks	Upper oven: glass turntable Lower oven: 3 standard oven racks		

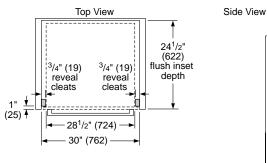
500 Series Combination Ovens

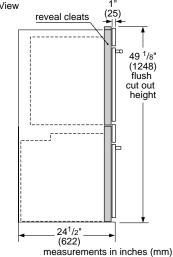
Product Dimensions



() = mm

Flush Installation





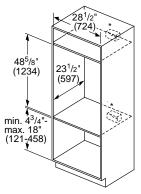
Optional Accessories for Lower Oven





HEZTR301 30" Telescopic Rack 00798845 30" Flat Rack 00449757 Broiler Pan

Cutout Dimensions



* Junction box may be installed above, below, or to the left or right of the unit within range of the power conduit.

measurements in inches (mm)

NOTE: Bosch combination wall ovens can be installed in combination wan ovens other Bosch cooking products. See page 94 for details.





Benchmark[®] Series Double Ovens

Standard Opening Door HBLP651UC	SideOpening Left Swing Door HBLP651LUC SideOpening Right Swing Door HBLP651RUC 30" Benchmark® Series Double Ovens Output Output Output Output Image: SideOpening HBLP651LUC Image: SideOpening Right Swing Door HBLP651RUC SideOpening Right Swing Door HBLP651RUC Output Image: SideOpening HBLP651LUC Image: SideOpening Right Swing Door HBLP651RUC Output Output Image: SideOpening HBLP651LUC Image: SideOpening Right Swing Door HBLP651RUC Output Output Image: SideOpening HBLP651LUC Image: SideOpening Right Swing Door HBLP651RUC Output Output Image: SideOpening HBLP651LUC Image: SideOpening Right Swing Door HBLP651RUC SideOpening Right Swing Door HBLP651RUC Output Image: SideOpening HBLP651LUC Image: SideOpening Right Swing Door HBLP651RUC SideOpening Right Swing Door HBLP651RUC Output Image: SideOpening HBLP651LUC Image: SideOpening Right Swing Door HBLP651RUC SideOpening Right Swing Door HBLP651RUC Output Image: SideOpening Right Swing Door HBLP651LUC Image: SideOpening Right Swing Door HBLP651RUC SideOpening Right Swing Door HBLP651RUC Output Image: SideOpening Right Swing Door HBLP651RUC Image: SideOpening Right Swing Door HBLP651RUC SideOpening Right Swing Door HBLP651RUC SideOpeni
U=Upper; L=Lower	30" Benchmark [®] Series
	Standard Opening Stainless Steel – HBLP651UC SideOpening Left Swing Stainless Steel – HBLP651LUC SideOpening Right Swing Stainless Steel – HBLP651RUC
General Properties	
Oven modes – upper oven	Bake, Variable Broil (Hi & Low), Roast, Warm, Sabbath, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Pizza, Convection Multi-Rack, Convection Conversion, AutoProbe, Fast Preheat, EcoChef, Speed Convection (Frozen Foods)
Oven modes – lower oven	Identical to upper oven (exception: lower oven does not feature temperature probe and EcoChef)
Cleaning type – upper oven	Self clean
Cleaning type – lower oven	Self clean
Telescopic rack	1
Illumination type – upper / lower oven	Halogen
Interior lights	2 upper, 2 lower
Oven Performance	
Bake / broil element wattages – upper oven	2,400 / 3,800 W
Convection element wattages – upper oven	2,000 W
Bake / broil element wattages – lower oven	2,400 / 3,800 W
Convection element wattages – lower oven	2,000 W
Technical Details	
Watts	9,125 W
Circuit breaker	40 A
Volts	240 / 208 V
Frequency Rever cord longth	60 Hz 60"
Power cord length	
Plug type Energy source	Fixed connection, no plug Electric
Dimensions & Weight	
Overall appliance dimensions (HxWxD)	52 1/16 " x 29 3/4 " x 24 1/2 "
Required cutout size – standard (HxWxD)	49 3/4 " - 51 1/2 " × 28 1/2 " × 23 1/2 "
Required cutout size – flush (HxWxD)	52 3/16 " x 30" x 24 1/2 "
Oven cavity size	4.6 cu. ft.
Overall oven interior dimensions (HxWxD)	17 13/16 " × 24 1/8 " × 18"
Usable oven interior dimensions (HxWxD)	12 5/16 " × 23 1/4 " × 15 1/4 "
Net weight	261 lbs
Accessories – Included	
Included	Upper oven: 1 telescopic and 2 standard oven racks, temperature probe, broiler pan; Lower oven: 3 standard oven racks

*Convection Pro

ptional Accessories





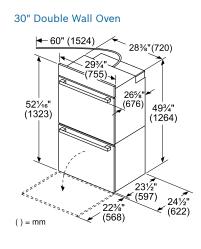
00798845

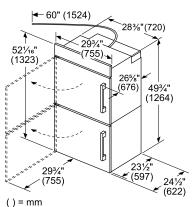
HEZTR301 30" Telescopic Rack



Broiler Pan

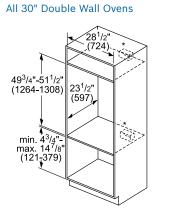
Benchmark[®] Series Double Ovens

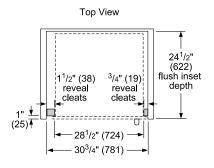




Allow 3/4" (19 mm) gap to nearest cabinet face for door swing on SideOpening models

Flush Installation

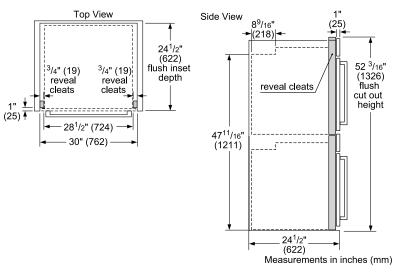




* Junction box may be installed above, below, or to the left or right of the unit within range of the power conduit.

measurements in inches (mm)

30" Double Wall Oven Flush Installation

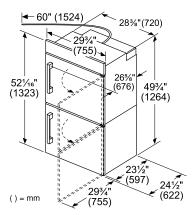


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30" SideOpening Left Swing Door

30" SideOpening Left Swing Door

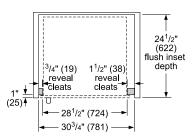
30" SideOpening Right Swing Door



Allow 3/4" (19 mm) gap to nearest cabinet face for door swing on SideOpening models

30" SideOpening Right Swing Door Flush Installation

Top View



be installed in combination with other Bosch cooking products. See page 88 for details.

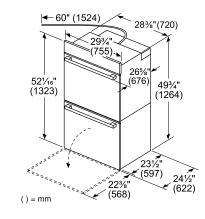


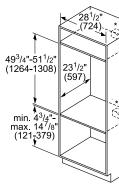
800 / 500 Series Double Ovens

 800 Series 30" HBL8651UC 30" HBL8642UC 27" HBN8651UC 4.6 cu. ft. (27" is 3.9 cu. ft.) Convection Multi-R Thermal Cooking (I QuietClose® Door (Extension Rack (U) Temperature Probese 	+ 4.6 c + Conv There ack* (U), .) U&L)	BL5651UC	30" 500 Series HBL5551UC • 4.6 cu. ft. • Thermal Cooking (U&L) • Stainless Steel Knobs	
+Indicates a step-up feature				
U=Upper; L=Lower	800 Series	500 Series	500 Series	
	30" Stainless Steel – HBL8651UC 30" Black Stainless Steel – HBL8642UC 27" Stainless Steel – HBN8651UC	30" Stainless Steel – HBL5651UC	30" Stainless Steel – HBL5551UC	
General Properties				
Oven modes – upper oven	Bake, Variable Broil (Hi & Low), Roast, Warm, Sabbath, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Pizza, Convection Multi-Rack, Convection Conversion, Temperature Probe, Fast Preheat	Bake, Variable Broil (Hi & Low), Roast, Warm, Sabbath, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Pizza, Convection Multi-Rack, Convection Conversion		
Oven modes – lower oven	Bake, Variable Broil (Hi & Low), Roast, Warm, Sabbath	Bake, Variable Broil (Hi & Low), Roast, Warm, Sabbath	Bake, Variable Broil (Hi & Low), Roast, Warm, Sabbath	
Cleaning type – upper & lower oven	Self clean	Self clean	Self clean	
Telescopic rack	1	0	0	
Illumination type – upper & lower oven	30" Halogen / 27" Incandescent	30" Halogen	Halogen	
Interior lights – upper oven	2	1	1	
Interior lights – lower oven	30": 1; 27": 2	1	1	
Oven Performance				
Bake / Broil element wattages – upper & lower oven	2,400 / 3,800 W	2,400 / 3,800 W	2,400 / 3,800 W	
Convection element wattages – upper oven	2,000 W	2,000 W	-	
Technical Details				
Watts	30": 8,495 W; 27": 8,535 W	8,455 W	7,805 W	
Volts, Frequency, Circuit breaker	240 / 208 V, 60 Hz, 40 A	240 / 208 V, 60 Hz, 40 A	240 / 208 V, 60 Hz, 40 A	
Power cord length; Plug type	60"; Fixed connection, no plug	60"; Fixed connection, no plug	60"; Fixed connection, no plug	
Energy source	Electric	Electric	Electric	
Dimensions & Weight Overall appliance dimensions (HxWxD)	30": 52 1/16 " × 29 3/4 " × 24 1/2 " 27": 52 1/16 " × 26 3/4 " × 24 1/2 "	52 1/16 " x 29 3/4 " x 24 1/2 "	52 1/16 " x 29 3/4 " x 24 1/2 "	
Required cutout size – standard (HxWxD)	27: 52 2/16 × 23 2/4 × 24 2/2 30": 49 3/4"-51 1/2" × 28 1/2" × 23 1/2" 27": 49 3/4"-51 1/2" × 25 1/2" × 23 1/2"	49 3/4 "-51 1/2 " × 28 1/2 " × 23 1/2 "	49 3/4 " - 51 1/2 " x 28 1/2 " x 23 1/2 "	
Required cutout size – flush (HxWxD)	30": 52 3/16" x 30" x 24 1/2" 27": 52 3/16" x 27" x 24 1/2"	52 3/16 " x 30" x 24 1/2 "	52 3/16 " x 30" x 24 1/2 "	
Oven cavity size	30": 4.6 cu. ft.; 27": 3.9 cu. ft.	4.6 cu. ft.	4.6 cu. ft.	
Overall oven interior dimensions (HxWxD)	30": 17 13/16 " x 24 1/8 " x 18" 27": 17 13/16 " x 21 1/16 " x 18"	17 13/16 " x 24 1/8 " x 18"	17 13/16 " x 24 1/8 " x 18"	
Usable oven interior dimensions (HxWxD)	30": 12 5/16 " × 23 1/4 " × 15 1/4 " 27": 12 5/16 " × 20 1/4 " × 15 1/4 "	12 5/16 " x 23 1/4 " x 15 1/4 "	12 5/16 " × 23 1/4 " × 15 1/4 "	
Net weight	30": 261 lbs; 27": 243 lbs	261 lbs	261 lbs	
Accessories – Included				
	Upper oven: 1 telescopic and 2 standard oven racks, temperature probe; Lower oven: 2 standard racks	Upper oven: 2 standard oven racks Lower oven: 2 standard oven racks	Upper oven: 2 standard oven racks Lower oven: 2 standard oven racks	

800 / 500 Series Double Ovens

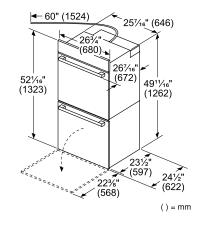
30" Double Wall Oven

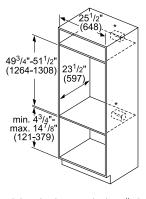




* Junction box may be installed above, below, or to the left or right of the unit within range of the power conduit.

27" Double Wall Oven





* Junction box may be installed above, below, or to the left or right of the unit within range of the power conduit.

with other Bosch cooking products. See page 94 for details.

Optional Accessories



HEZTR301 30" Telescopic Rack 00798845 30" Flat Rack

00449757 Broiler Pan

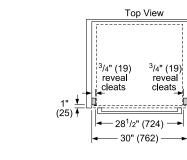


24¹/2"

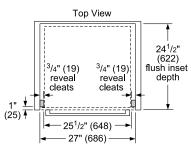
(622)

flush inset

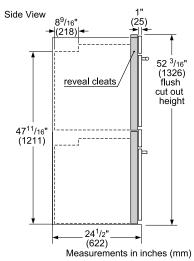
depth



27" Single Wall Oven Flush Install



Double Wall Oven Flush Installation





measurements in inches (mm)

measurements in inches (mm)



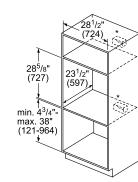
Guide to Installing Bosch Wall Ovens with Other Products



Benchmark[®] Series Steam Convection Oven Installed in combination with other products.

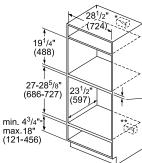
Standard Installation

30" Steam Convection Oven over Warming Drawer



For installation into a wall cabinet, the receptacle may be installed above, below, or to the left or right of the unit within range of the power cord.

Standard Installation 30" Steam Convection Oven over Single Oven***

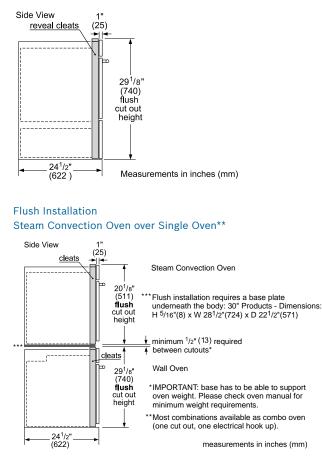


*Junction box may be located above or next to the unit within the reach of the power cord. *Junction box may be located below (depending on space) or next to the unit within the reach of the power cord. **Most combinations available as combo over (one cut out, one electrical hook up). Minimum dimensio between cut outs: 1" (25mm) for wall oven cut out of 28⁵/8" 2⁵/₈" (67mm) for wall oven cut out of 27"

measurements in inches (mm)

NOTE: This configuration is available as a combo oven (one cut out, one electrical hook up) - HSLP751UC

Flush Installation Steam Convection Oven over Warming Drawer



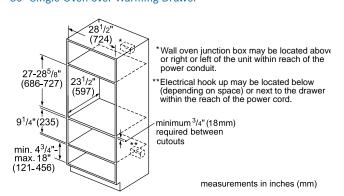
NOTE: This configuration available as a combo oven. See Note at left for details.



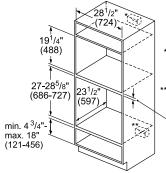
Benchmark[®] Series Single Wall Ovens

Installed in combination with other products.

Standard Installation 30" Single Oven over Warming Drawer



Standard Installation 30" Speed Oven or Microwave over Single Oven***



*Junction box may be located above or next to the unit within reach of the power cord.

*Junction box may be located below (depending on space) or next to the unit within reach of the power cord.

Most combinations available as combo oven (one cut out, one electrical hook up).

 Minimum dimension between cut outs: 1" (25 mm) for wall oven cut out height of 28⁵/8" 2⁵/8" (67 mm) for wall oven

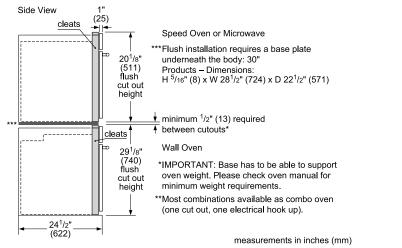
cut out height of 27"

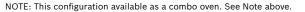
measurements in inches (mm)

NOTE: This configuration is available as a combo oven (one cut out, one electrical hook up) - HBLP752UC

Flush Installation

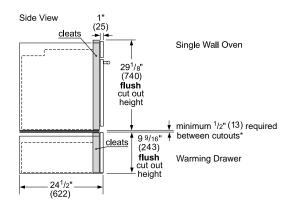






Flush Installation

Single Oven over Warming Drawer



^{*}IMPORTANT: base has to be able to support oven weight. Please check oven manual fo minimum weight requirements.

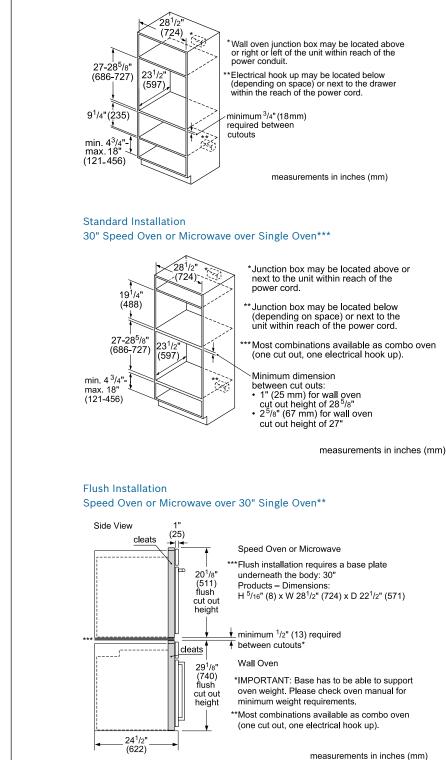
measurements in inches (mm)

Benchmark[®] Series Single Wall Ovens SideOpening Door

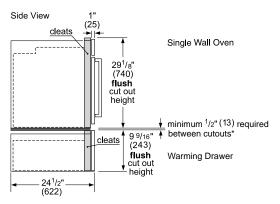
Installed in combination with other products.

Standard Installation

30" Single Oven over Warming Drawer



Flush Installation Single Oven over Warming Drawer



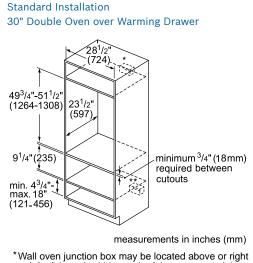
*IMPORTANT: base has to be able to support oven weight. Please check oven manual for minimum weight requirements.

measurements in inches (mm)



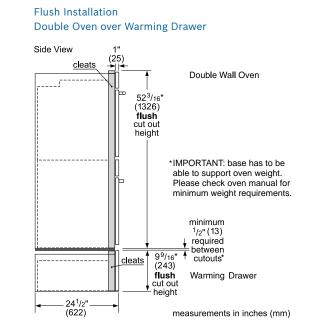
Benchmark[®] Series Double Wall Ovens

Installed in combination with other products.



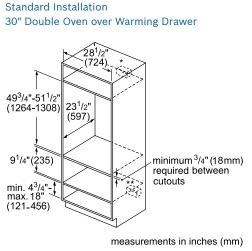
or left of the unit within reach of the power conduit

**Electrical hook up may be located below (depending on space) or next to the drawer within the reach of the power cord.



Benchmark[®] Series Double Wall Ovens SideOpening Door

Installed in combination with other products.



*Wall oven junction box may be located above or right or left of the unit within reach of the power conduit.

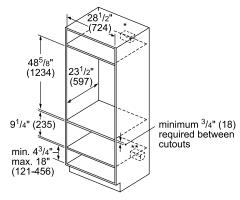
**Electrical hook up may be located below (depending on space) or next to the drawer within the reach of the power cord.

Flush Installation Double Oven over Warming Drawer Side View cleats Double Wall Oven $52^{3}/16^{3}$ (1326) flush cut out height *IMPORTANT: base has to be able to support oven weight. Please check oven manual for minimum weight requirements. minimum ¹/2" (13) required between 9⁹/16 cutouts cleats (243)flush Warming cut out Drawe height - 24¹/2" (622) measurements in inches (mm)

Benchmark[®] Series Combination Ovens

Installed in combination with other products.

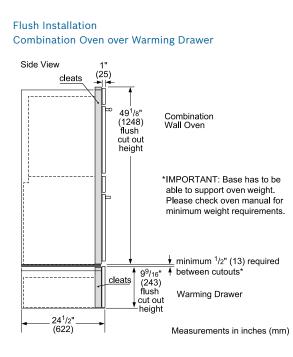
Standard Installation Combination Oven over Warming Drawer



*Wall oven junction box may be located above or right or left of the unit within reach of the power conduit

** Electrical hook up may be located below (depending on space) or next to the drawer within the reach of the power cord.

Measurements in inches (mm)





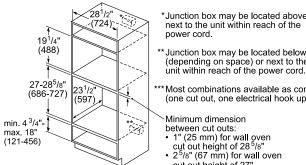
800 / 500 Series 30" Single Wall Ovens

Installed in combination with other products.

Standard Installation

30" Single Oven over Warming Drawer Wall oven junction box may be located above or right or left of the unit within reach of the power conduit 27-28⁵/8" (686-727) *Electrical hook up may be located below (depending on space) or next to the drawer within the reach of the power cord. (597) $9^{1}/4"(235)$ minimum³/4" (18mm) required betwee cutouts min. 4³/4"-max. 18" ~ (121-456) measurements in inches (mm)

Standard Installation 30" Speed Oven or Microwave over Single Oven***



*Junction box may be located above or next to the unit within reach of the ower cord *Junction box may be located below

(depending on space) or next to the

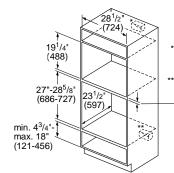
*Most combinations available as combo oven (one cut out, one electrical hook up).

Minimum dimension between cut outs: 1" (25 mm) for wall oven cut out height of 285/8 2⁵/8" (67 mm) for wall oven cut out height of 27'

NOTE: This configuration is available as a combo oven (one cut out, one electrical hook up) - HBL5754UC, HBL57M52UC (500 series), HBL8753UC, HBL8743UC and HBL87M53UC (800 series)

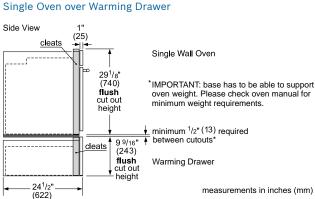
Standard Installation

30" Steam Convection Oven over Single Oven**



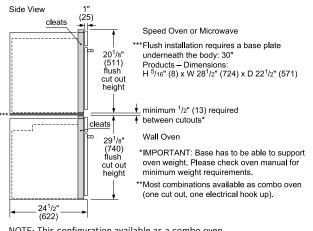
* Junction box may be located above or next to the unit within reach of the power cord. **Junction box may be located below (depending on space) or next to the unit within reach of the power cord. **Most combinations available as combo oven (one cut out, one electrical hook up). Minimum dimension between cut outs: 1" (25) for wall oven cut out of 285/8 2⁵/8" (67) for wall oven cut out of 27" Measurements in inches (mm)

Flush Installation



Flush Installation

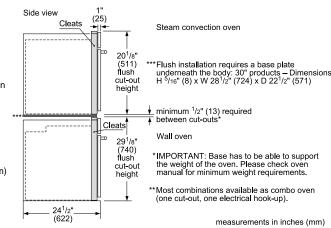
Speed Oven or Microwave over 30" Single Oven**



NOTE: This configuration available as a combo oven. See Note at left for details.

Flush Installation

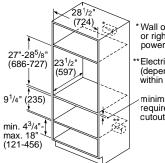
Steam Convection Oven over 30" Single Oven**



800 Series 30" Single Wall Ovens – SideOpening Door

Installed in combination with other products.

Standard Installation 30" Single Oven over Warming Drawer



* Wall oven junction box may be located above or right or left of the unit within reach of the power conduit

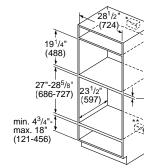
Electrical hook up may be located below (depending on space) or next to the drawer within the reach of the power cord.

minimum 3/4" (18) required betw cutouts

Measurements in inches (mm)

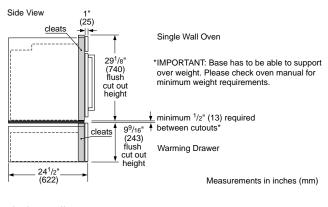
Standard Installation

30" Steam Convection Oven over Single Oven**

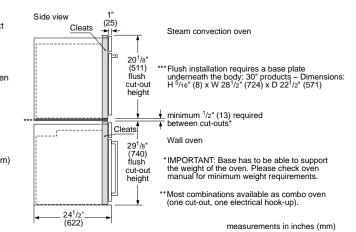


Junction box may be located above or next to the unit within reach of the power cord. **Junction box may be located below (depending on space) or next to the unit within reach of the power cord. *Most combinations available as combo oven (one cut out, one electrical hook up). Minimum dimension between cut outs: • 1" (25) for wall oven cut out of 28⁵/8" • 2⁵/8" (67) for wall oven cut out of 27" Measurements in inches (mm)

Flush Installation Single Oven over Warming Drawer



Flush Installation Steam Convection Oven over 30" Single Oven**

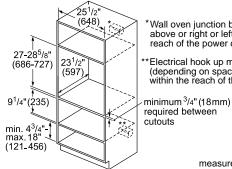




Installed in combination with other products.

Standard Installation

27" Single Oven over Warming Drawer

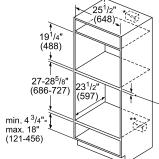


Wall oven junction box may be located above or right or left of the unit within reach of the power conduit. *Electrical hook up may be located below (depending on space) or next to the drawer within the reach of the power cord.

required between

measurements in inches (mm)

Standard Installation 27" Speed Oven or Microwave over Single Oven

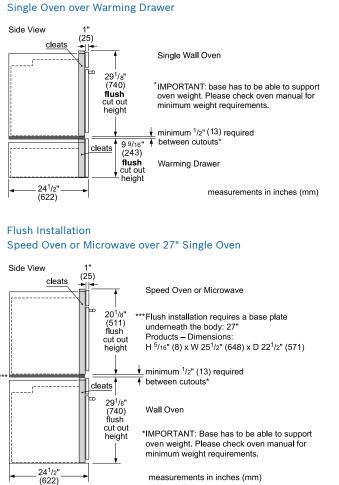


*Junction box may be located above or next to the unit within reach of the power cord.

* Junction box may be located below (depending on space) or next to the unit within reach of the power cord.

Minimum dimension between cut outs: 1" (25 mm) for wall oven cut out height of 28⁵/₈"
2⁵/₈" (67 mm) for wall oven cut out height of 27"

measurements in inches (mm)

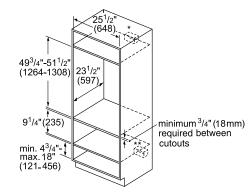


Flush Installation

800 Series 27" Double Wall Ovens

Installed in combination with other products.

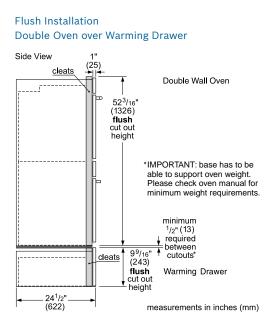
Standard Installation 27" Double Oven over Warming Drawer



measurements in inches (mm)

* Wall oven junction box may be located above or right or left of the unit within reach of the power conduit.

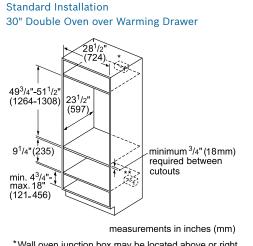
**Electrical hook up may be located below (depending on space) or next to the drawer within the reach of the power cord.





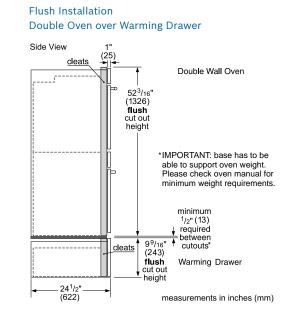
800 / 500 Series 30" Double Wall Ovens

Installed in combination with other products.



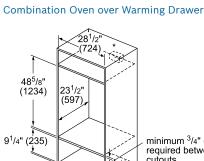
*Wall oven junction box may be located above or right or left of the unit within reach of the power conduit.

**Electrical hook up may be located below (depending on space) or next to the drawer within the reach of the power cord.



800 / 500 Combination Ovens

installed in combination with other products.



Standard Installation

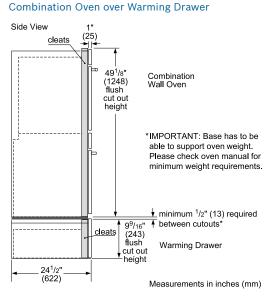
9¹/4" (235) min. 4³/4" - 1 max. 18" (121-456)

*Wall oven junction box may be located above or right or left of the unit within reach of the power conduit.

**Electrical hook up may be located below (depending on space) or next to the drawer within the reach of the power cord.

Measurements in inches (mm)

Flush Installation





Combination Guide | Built-in Wall Ovens | 95

Approved Cooking Model Combination Guide

Bosch Cooktop Over Built-In Oven Approved Combination Guide

The following Ovens, Cooktops and Drawers are approved to be installed in combination and the installation has been certified by CSA.

Built-in ovens	Built-in ovens		Cooktops		
Conventional ovens (1)	Steam ovens (5)	Induction	Electric	Gas (1) *	
HBLxxx1UC	HSLPxxx1UC	NITxxx8UC	NEMxxx6UC	NGMxxx6UC	
HBLxxx3UC		NITxxx9UC	NETxxx8UC	Gas (2) *	
HBLxxx4UC		NITxxx0UC	NETxxx9UC	NGM5456UC	
HBNxxx1UC		NITxxx8SUC	NETxxx8SUC	NGM5458UC	
Conventional ovens (2)		NITxxx9SUC	NETxxx9SUC	Gas (3) *	
HBExxx1UC		NITxxx0SUC		NGMxxx7UC	
Conventional ovens (3)				Gas (4) *	
HBExxx2UC				NGMxxx8UC	

The following **Ovens, Cooktops and Drawers** are approved by BSH Home Appliances Corporation to be installed in combination. These products, identified in the table below, may be installed in combination.

The suitability of the combination has not been evaluated by CSA.

Built-in ovens		Cooktops	Cooktops		
Conventional ovens (4)	Speed oven (6)	Induction	Electric	Gas (1) *	
HBExxx3UC	HMCPxxx2UC	NITxxx8UC	NEMxxx6UC	NGMxxx6UC	
Built-In microwave (8)	HMC8xxx2UC	NITxxx9UC	NETxxx8UC	Gas (2) *	
HMB5xxx2UC	HMC5015xUC	NITxxx0UC	NETxxx9UC	NGM5456UC	
Drawer microwave	Speed oven (7)	NITxxx8SUC	NETxxx8SUC	NGM5458UC	
HMDxxx3UC	HMC54xx1UC	NITxxx9SUC	NETxxx9SUC	Gas (3) *	
HMDxxx1UC	HMC54xx2UC	NITxxx0SUC		NGMxxx7UC	
Warming drawers				Gas (4) *	
HWD5051UC				NGMxxx8UC	
HWD5751UC					
HWDxxx1UC					

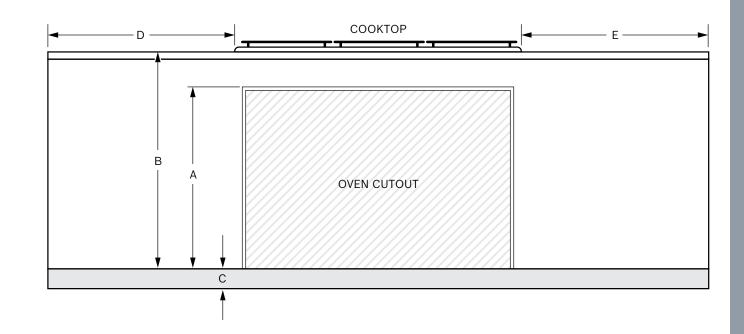
Gas cooktops may require a 3/8 street elbow (not provided) at the regulator outlet for installation above built-in oven. **Refer to product installation instructions.

Appliances that are not listed above must be approved under local codes and/or by the local authority having jurisdiction. Please note: For the latest updates to the approved oven/cooktop combination refer to the website listed in your appliance's installation instructions.

Bosch Cooktop Over Built-In Oven Combination Installation

Refer to the product installation guide for all other measurements.

Oven installation requirements			Cooktop insta	llation requireme	ents (min. wall sp	oacing)			
	en installing an oven or oven with a drawer in combination with a cooktop, a minimum distance between the cabinet floor and countertop (B) is rec erence the table for dimensions. Refer to the oven installation guide for all other measurements.						required.		
Oven type	A Inches (mm)	B min. Inches (mm)	C max. Inches (mm)	Gas cooktop (1) min. Inches (mm)	Gas cooktop (2) min. Inches (mm)	Gas cooktop (3) min. Inches (mm)	Gas cooktop (4) min. Inches (mm)	Electric cooktop	Induction cooktop
(1) Conventional oven	28 1/4	31 1/4	4 3/4	D: 24 (610)	D: 3 (76)	D: 24 (610)	D: 16 (406)	Reference I	Product
	(718)	(794)	(121)	E: 24 (610)	E: 4 (102)	E: 24 (610)	E: 16 (406)	Installation	Instruction
(2) Conventional oven	23	27 3/4	8 1/4	D: 24 (610)	D: 3 (76)	D: 24 (610)	D: 16 (406)	Reference I	Product
	(584)	(705)	(210)	E: 24 (610)	E: 4 (102)	E: 24 (610)	E: 16 (406)	Installation	Instruction
(3) Conventional oven	23 1/16	27 13/16	8 3/16	D: 24 (610)	D: 3 (76)	D: 24 (610)	D: 16 (406)	Reference I	Product
	(585)	(707)	(208)	E: 24 (610)	E: 4 (102)	E: 24 (610)	E: 16 (406)	Installation	Instruction
(4) Conventional oven	23	27 3/4	8 1/4	D: 24 (610)	D: 3 (76)	D: 24 (610)	D: 16 (406)	Reference I	Product
	(584)	(705)	(210)	E: 24 (610)	E: 4 (102)	E: 24 (610)	E: 16 (406)	Installation	Instruction
(5) Steam oven	19 1/4	23 3/8	12 5/8	D: 24 (610)	D: 3 (76)	D: 24 (610)	D: 16 (406)	Reference I	Product
	(488)	(594)	(321)	E: 24 (610)	E: 4 (102)	E: 24 (610)	E: 16 (406)	Installation	Instruction
(7) Speed oven	17 3/4	22 1/2	13 1/2	D: 24 (610)	D: 3 (76)	D: 24 (610)	D: 16 (406)	Reference I	Product
	(450)	(572)	(343)	E: 24 (610)	E: 4 (102)	E: 24 (610)	E: 16 (406)	Installation	Instruction
(6 & 8) Microwave speed	19 1/4	24	12	D: 24 (610)	D: 3 (76)	D: 24 (610)	D: 16 (406)	Reference I	Product
oven	(488)	(609)	(306)	E: 24 (610)	E: 4 (102)	E: 24 (610)	E: 16 (406)	Installation	Instruction
(6 & 8) Microwave speed	28 1/4	31 1/4	4 3/4	D: 24 (610)	D: 3 (76)	D: 24 (610)	D: 16 (406)	Reference I	
oven with warming drawer	(718)	(794)	(121)	E: 24 (610)	E: 4 (102)	E: 24 (610)	E: 16 (406)	Installation	
(9) Drawer microwave	14 13/16	20	16	D: 24 (610)	D: 3 (76)	D: 24 (610)	D: 16 (406)	Reference I	Product
	(376)	(508)	(406)	E: 24 (610)	E: 4 (102)	E: 24 (610)	E: 16 (406)	Installation	Instructions





Bosch Side-By-Side Built-In Oven Approved Combination Guide

Single ovens, microwaves, speed ovens, and drawers approved by BSH Home Appliances Corporation to be installed in combination.

IMPORTANT: When installing an oven in combination, a minimum distance between the ovens is required. Refer to the oven installation manual for all other measurements.

Do not install a self-cleaning oven beside another self-cleaning oven.

Appliances that are not listed must be approved under local codes and/or by the local authority having jurisdiction. For the latest updates to the approved combination, refer to the website listed in your appliance's installation instructions.

APPROVED COMBINATIONS						
Conventional Ovens	Built-in Microwaves	Steam Ovens	Speed Ovens	Warming Drawer		
HBLxxx1RUC, HBLxxx4RUC, HBLxxx1LUC, HBLxxx4LUC, HBLxxx1UC, HBLxxx3UC, HBLxxx4UC, HBNxxx1UC	HMB50152UC	HSLP451UC	HMC80152UC, HMC80252UC, HMC80242UC, HMCP0252UC	HWD5051UC		
Coffee maker with trim kit						
BCM8450UC + HEZCMT3050						

Refer to product installation instructions.

The suitability of the following combination has been evaluated by CSA.

Conventional Ovens	Steam Ovens	Warming Drawer
HBLxxx1RUC, HBLxxx4RUC, HBLxxx1LUC, HBLxxx4LUC, HBLxxx1UC, HBLxxx3UC, HBLxxx4UC, HBNxxx1UC	HSLP451UC	HWD5051UC

Refer to product installation instructions.

Configuration	Left Oven Type	Middle Oven Type	Right Oven Type
Side-by-side-by-side 1	Conventional oven	Steam/speed/microwave	Conventional oven
Side-by-side-by-side 2	Steam, speed, or microwave	Conventional oven**	Steam, speed, or microwave

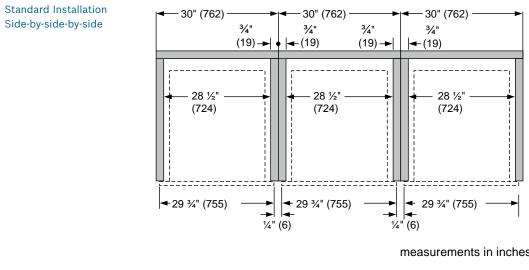
** Bottom hinge door models only. Side hinge door not recommended.

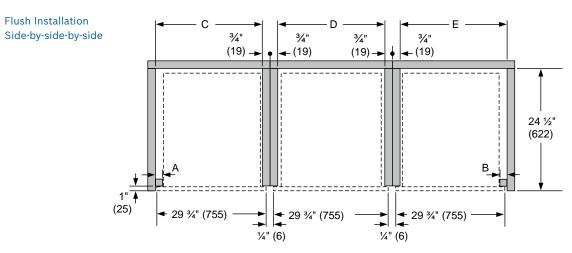
Horizontal installation of a 27" oven next to a 27" speed oven with warming drawer is possible, but the speed oven and warming drawer require either two or one cutout with a shelf support in between.

Side-by-Side-by-Side Installation

Combination type	Left oven type	Middle oven type	Right oven type
Side-by-side-by-side 1	Conventional oven	Steam/speed/microwave	Conventional oven
Side-by-side-by-side 2	Steam, speed, or microwave	Conventional oven**	Steam, speed, or microwave
	·		

**Bottom hinge door modules only. Side hinge door not recommended





Combination type	A – Left reveal cleat	B – Right reveal cleat	C – Cutout width	D – Cutout width	E – Cutout width
Flush bottom hinge door	3/4 " (19)	3/4 " (19)	29 1/4 " (743)	28 1/2 " (724)	29 1/4 " (743)
Flush left hinge door	1 1/2 " (38)	N/A*	30" (762)	N/A*	N/A*
Flush right hinge door	N/A*	1 1/2 " (38)	N/A*	N/A*	30" (762)

lation not recommended

measurements in inches (mm)

measurements in inches (mm)

()=mm



Microwaves, Speed Ovens & Warming Drawers

Bosch microwaves simplify snack and mealtime by making it easier than ever to prepare foods at the touch of a button. Built in, over-the-range, or in a discreet drawer style, Bosch microwaves have automatic sensors to remove the guesswork from cooking and reheating. Our speed ovens combine convection and microwave technology to get meals on the table faster—freeing up more time for other things. The Bosch 27" or 30" speed ovens can be combined with a warming drawer to align horizontally with our single wall oven. With speed, intuitive controls, large capacities, and a clean aesthetic, Bosch microwaves and speed ovens lend a trusted hand in the kitchen when fitting cooking into your busy day.





Benchmark[®] Series Microwaves & Speed Ovens

include these features:



Above a Slide-in Range

The over-the-range microwave is designed to fit above a slide-in range.



Designed to Fit

The Benchmark[®] Series Speed Oven is designed to fit perfectly above a warming drawer.



2-in-1 Microwave and Convection Speed Oven

Our 2-in-1 microwave and convection speed oven has 12 microwave programs and 9 SpeedChef® programs that offer faster cooking times.



Even Cooking

Triple distribution system provides more even cooking.



Benchmark[®] Series Speed Oven



^{30&}quot; Benchmark® Series HMCP0252UC

• 1.6 cu. ft.

- Convection Multi-Rack*, Broil, Microwave
- SpeedChef[®] Cooking Modes Offer Faster Cooking Times • TFT Display
- 240v, Direct Wire

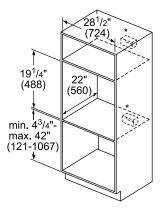
Benchmark[®] Series Speed Oven

	Benchmark [®] Series
	Stainless Steel – HMCP0252UC
General Properties	
Cavity material	Stainless steel
Max. microwave power	1,000 W
Capacity	
Cavity capacity	1.6 cu. ft.
Turntable diameter	14 1/8 "
Technical Details	
Watts	3,840 W
Circuit breaker	20 A
Volts	208 – 240 V
Frequency	60 Hz
Power cord length	48"
Plug type	Fixed connection, 8" stripped wires
Dimensions & Weight	
Overall appliance dimensions (HxWxD)	19 5/8 " x 29 3/4 " x 22 3/8 "
Required cutout size (HxWxD)	Standard: 19 1/4 " x 28 1/2 " x 22" Flush: 20 1/8 " x 30" x 23 1/2 "
Oven overall interior dimensions (HxWxD)	9 7/8" x 16 1/2" x 16 1/2"
Turntable – metal max. cookware	12 3/4 " dia.
Turntable – ceramic max. cookware	12 1/2 " dia.
Rack – rectangular cookware max.	15" x 12"
Net weight	92 lbs
Accessories - Included	
Included	Metal turntable, cooking rack, ceramic cooking tray

*Convection Pro

Product Dimensions [∽]27¹³/16" (706) * 48" **---**(1220) 29³/4" (755) 19⁵/8 19" * Power cord with plug on (498) (483) 120 V units is 43" (1092) 24¹/2" **€** (622) 21³/8 (543) 22³/8" (568) 13³/4 <u>, (</u>350)





* Receptacle may be located above or beneath the unit within reach of the power cord.

measurements in inches (mm)

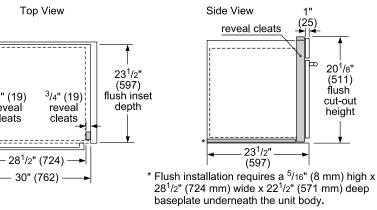
³/4" (19)

reveal

cleats

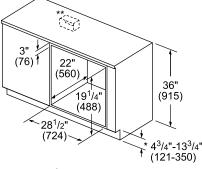
Flush Installation

1" **▼** (25) **▼**



NOTE: Bosch speed ovens can be installed in combination with other Bosch cooking products. See the guide on pages 84-99 for details.

Under-Counter Installation



- * Includes ³/4" (19) base plate
- ** Receptacle may be located to the left or right of the unit within reach of the power cord

Example Flush Install



Single wall oven shown.

measurements in inches (mm)



800 Series Speed Ovens



800 Series 30" - HMC80152UC 27" - HMC87152UC

- 1.6 cu. ft. SpeedChef[®] Cooking Modes Offer Faster Cooking Times • Installs Flush with Kitchen Cabinetry
- 120v, NEMA 5-20 3 Prong Plug



30" 800 Series HMC80252UC (Stainless Steel) HMC80242UC (Black Stainless Steel)

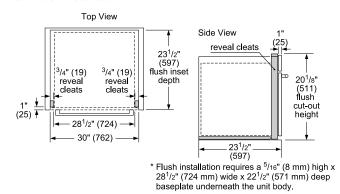
- 1.6 cu. ft. • SpeedChef[®] Cooking Modes Offer Faster Cooking Times
- Installs Flush with Kitchen Cabinetry • 240v, Direct Wire
- Black Stainless Steel

	800 Series	800 Series
	30" Stainless Steel – HMC80152UC 27" Stainless Steel – HMC87152UC	30" Stainless Steel – HMC80252UC 30" Black Stainless Steel – HMC80242UC
General Properties		
Cavity material	Stainless steel	Stainless steel
Max. microwave power	1,000 W	1,000 W
Capacity		
Cavity capacity	1.6 cu. ft.	1.6 cu. ft.
Turntable diameter	14 1/8 "	14 1/8 "
Technical Details		
Watts	1,920 W	3,840 W
Circuit breaker	20 A	16 A
Volts	120 V	208 – 240 V
Frequency	60 Hz	60 Hz
Power cord length	43"	48"
Plug type	NEMA 5-20 – 3 prong plug	Fixed connection, 8" stripped wires
Dimensions & Weight		
Overall appliance dimensions (HxWxD)	30": 19 5/8 " × 29 3/4 " × 22 3/8 " 27": 19 5/8 " × 26 3/4 " × 22 3/8 "	19 5/8 " x 29 3/4 " x 22 3/8 "
Required cutout size (HxWxD)	30" Standard: 19 1/4 " x 28 1/2 " x 22" 30" Flush: 20 1/8 " x 30" x 23 1/2 " 27" Standard: 19 1/4 " x 25 1/2 " x 22" 27" Flush: 20 1/8 " x 27" x 23 1/2 "	Standard: 19 1/4 " x 28 1/2 " x 22" Flush: 20 1/8 " x 30" x 23 1/2 "
Oven overall interior dimensions (HxWxD)	9 7/8" × 16 1/2" × 16 1/2"	9 7/8 " x 16 1/2 " x 16 1/2 "
Turntable – metal max. cookware	12 3/4 " dia.	12 3/4 " dia.
Turntable – ceramic max. cookware	12 1/2 " dia.	12 1/2 " dia.
	15" x 12"	15" x 12"
Rack – rectangular cookware max.	13 x 12	10 / 12

Metal turntable, cooking rack, ceramic cooking tray Metal turntable, cooking rack, ceramic cooking tray

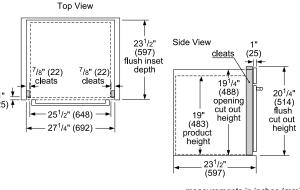
30" Flush Installation

Included



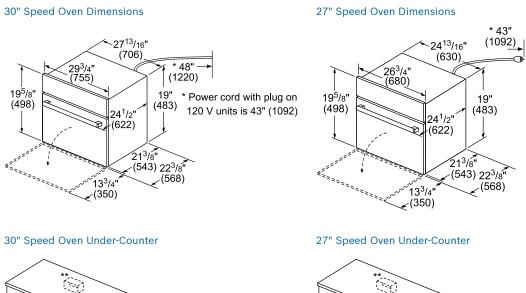
measurements in inches (mm)

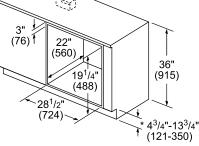




measurements in inches (mm)

800 Series Speed Ovens

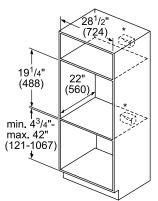




* Includes 3/4" (19) base plate

** Receptacle may be located to the left or right of the unit within reach of the power cord.

30" Speed Oven Wall-Mounted

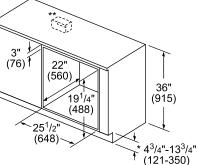




* Receptacle may be located above or beneath the unit within reach of the power cord.

measurements in inches (mm)

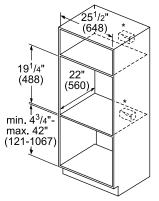
NOTE: Bosch Speed ovens can be installed in combination with other Bosch cooking products. See pages 84–99 for details. Horizontal installation of a 27" oven next to a 27" speed oven with warming drawer is possible, but the speed oven and warming drawer require either two cutouts or one cutout with a shelf support in between.



* Includes 3/4" (19) base plate

** Receptacle may be located to the left or right of the unit within reach of the power cable.

27" Speed Oven Wall-Mounted



30" HMC80152UC 27" HMC87152UC



* Receptacle may be located above or beneath the unit within reach of the power cable.

measurements in inches (mm)



500 Series 24" Speed Oven



24" 500 Series HMC54151UC

• 120v, NEMA 5-20 - 3 Prong Plug

• 1.6 cu. ft.

• SpeedChef[®] Cooking Modes Offer Faster Cooking Times

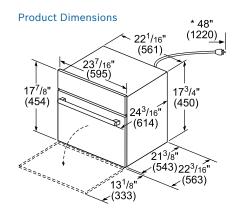
• 2-in-1 Microwave and Convection Oven for a Variety of Cooking Options

• Installs Flush with Kitchen Cabinetry

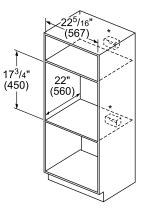


500 Series 24" Stainless Steel - HMC54151UC **General Properties** Cavity material Stainless steel Max. microwave power 1,000 W Capacity Cavity capacity 1.6 cu. ft. Turntable diameter 14 **3/16**" **Technical Details** 1,920 W Watts 20 A Circuit breaker Volts 120 V 60 Hz Frequency Power cord length 48" Plug type NEMA 5-20 - 3 prong plug Dimensions & Weight Overall appliance dimensions (HxWxD) 17 7/8" x 23 7/16" x 22 1/16" Required cutout size (HxWxD) Standard: 17 3/4" x 22 5/16" x 22" Flush: 18 7/16" x 24" x 22 3/4" 9 7/8" × 16 1/2" × 16 1/2" Oven overall interior dimensions (HxWxD) 12 **3/4**" dia. Turntable – metal max. cookware 12 1/2" dia. Turntable - ceramic max. cookware 15" x 12" Rack - rectangular cookware max. Net weight 83 lbs Accessories - Included Included Metal turntable, cooking rack, ceramic cooking tray

500 Series 24" Speed Oven



Wall Mounted Installation

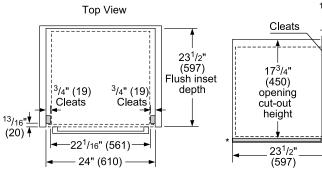


* Receptacle may be located above or beneath the unit within reach of the power cord.

Notice:

The cabinet base must be flat and capable of supporting a weight of at least 142 lbs (64.1 kg).

Flush Installation

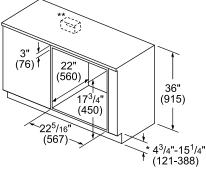


* Baseplate ⁵/16" (8)

NOTE: Bosch speed ovens can be installed in combination with other Bosch cooking products. See the guide on pages 84-97 for details.

Microwaves & Warming Drawers – 500 Series Speed Oven

Under-Counter Installation

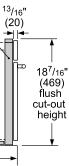


- * Includes ³/4" (19) base plate
- ** Receptacle may be located to the left or right of the unit within reach of the power cord.

Example Flush Install



Single wall oven shown.





Benchmark[®] Series Over-the-Range Microwave



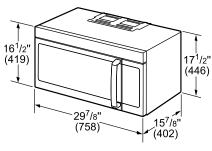
30" Benchmark[®] Series HMVP053U

- 1.8 cu. ft.
- Triple Distribution Offers More Even Cooking
- 1,450 Watts Convection Cooking
- 1,000 Watts Microwave Cooking
- Stainless Steel Cavity

	30" Benchmark [®] Series
	Stainless Steel – HMVP053U
General Properties	
Cavity material	Stainless steel
Max. microwave power	1,000 W
Max. extraction rate	385 CFM
Ducted	Yes
Ductless	Yes
Duct size	3 1/4 " x 10"
Capacity	
Cavity capacity	1.8 cu. ft.
Turntable diameter	14 3/16 "
Technical Details	
Watts	1,450 W
Circuit breaker	15 A
Volts	120 V
Frequency	60 Hz
Power cord length	39"
Plug type	120V - 3 prong
Dimensions & Weight	
Overall appliance dimensions (HxWxD)	16 1/2 " × 29 7/8 " × 15 7/8 "
Required cutout size (HxWxD)	17 1/2" min x 30" x 12" min – 14" max
Net weight	54 lbs
Accessories – Included	
Included	Two level cooking rack

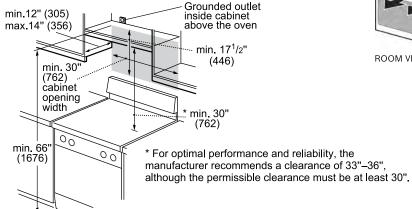
Benchmark® Series Over-the-Range Microwave





measurements in inches (mm)

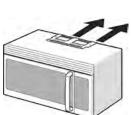
Cutout and Clearances



measurements in inches (mm)







WALL VENTING



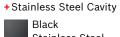


800 / 500 / 300 Series Over-the-Range Microwaves



800 Series HMV8053U (Stainless Steel) HMV8044U (Black Stainless Steel)

- 1.8 cu. ft.
- 1,000 Watts Microwave Cooking
- +1,450 Watts Convection Cooking



Stainless Steel



500 Series HMV5053U

- +2.1 cu. ft. +1,100 Watts Microwave Cooking
- + Sensor Cooking
- +385 CFM



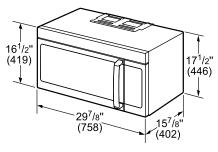
300 Series HMV3053U

- 1.6 cu. ft. 1,000 Watts Microwave Cooking Auto Cook Functions
- 300 CFM

+Indicates a step-up feature	30" – 800 Series	30" – 500 Series	30" – 300 Series
	Stainless Steel – HMV8053U Black Stainless Steel – HMV8044U	Stainless Steel – HMV5053U	Stainless Steel – HMV3053U
General Properties			
Cavity color	Stainless steel	White	White
Max. microwave power	1,000 W	1,100 W	1,000 W
Max. extraction rate	385 CFM	385 CFM	300 CFM
Ducted	Yes	Yes	Yes
Ductless	Yes	Yes	Yes
Duct size	3 1/4 " x 10"	3 1/4 " × 10"	3 1/4 " x 10"
Capacity			
Cavity capacity	1.8 cu. ft.	2.1 cu. ft.	1.6 cu. ft.
Turntable diameter	14 3/16 "	14 3/16 "	13 5/8 "
Technical Details			
Watts	1,450 W	1,550 W	1,550 W
Circuit breaker	15 A	15 A	15 A
Volts	120 V	120 V	120 V
Frequency	60 Hz	60 Hz	60 Hz
Power cord length	39"	39"	39"
Plug type	120V – 3 prong	120V – 3 prong	120V – 3 prong
Dimensions & Weight			
Overall appliance dimensions (HxWxD)	16 1/2 " x 29 7/8 " x 15 7/8 "	16 1/2 " × 29 7/8 " × 15 7/8 "	15 3/4 " x 29 7/8 " x 15 3/8 "
Required cutout size (HxWxD)	17 1/2 " min x 30" x 12" min - 14" max	17 1/2 " min x 30" x 12" min – 14" max	16 1/2 " min x 30" x 12" min – 12 7/8 " max
Net weight	54 lbs	54 lbs	54 lbs
Accessories – Included			
Included	Two level cooking rack	-	-

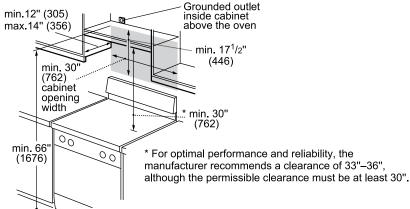
800 / 500 / 300 Series Over-the-Range Microwaves

800 / 500 Series Product Dimensions



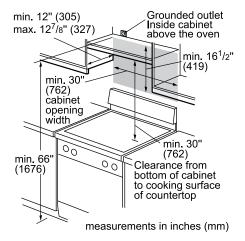
measurements in inches (mm)

800 / 500 Series Cutout and Clearances

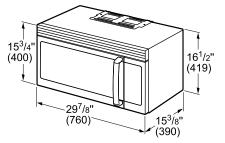


measurements in inches (mm)

300 Series Cutout and Clearances

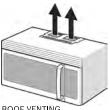


300 Series Product Dimensions



Measurements in inches (mm)

800 / 500 / 300 Series Venting Options



ROOF VENTING



WALL VENTING







The Flush-Mount Drawer Microwave

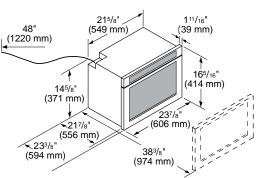
Open your design options. The Bosch drawer microwave installs cleanly under counters, cooktops, and flush to cabinets, letting you take advantage of extra space in a kitchen island, for example. The drawer microwave opens and closes with a push of a button and is large enough to fit a 9" x 13" baking oven pan or a 4 qt. casserole dish.

	24" – 800 Series	30" – 800 Series
	Stainless Steel – HMD8451UC	Stainless Steel – HMD8053UC
General Properties		
Cavity material	White	White
Max. microwave power	950 W	950 W
Capacity		
Cavity capacity	1.2 cu. ft.	1.2 cu. ft.
Technical Details		
Watts	1,500 W	1,500 W
Circuit breaker	15 A	15 A
Volts	120 V	120 V
Frequency	60 Hz	60 Hz
Power cord length	48"	48"
Plug type	120V – 3 prong	120V – 3 prong
Dimensions & Weight		
Overall appliance dimensions (HxWxD)	16 5/16 " x 23 7/8 " x 23 3/8 "	16 5/16 " × 30" × 23 3/8 "
Required cutout size (HxWxD)	14 13/16 " x 22 1/8 " x 23 1/2 "	14 13/16 " × 28 1/4 " × 23 1/2 "
Net weight	81 lbs	82 lbs

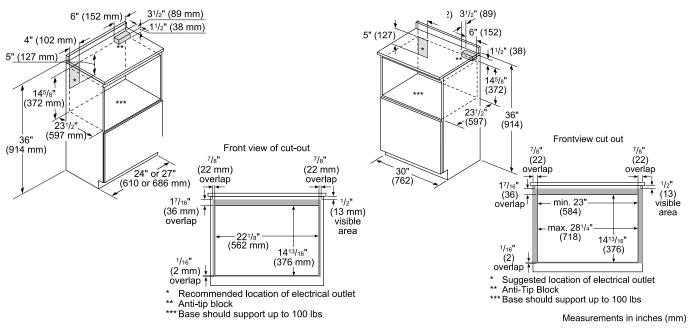
NOTE: Bosch drawer microwaves can be installed in combination with other Bosch cooking products. See the guide on pages 84-97 for details.

800 Series Drawer Microwaves

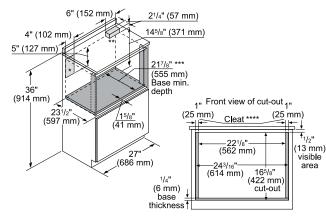
24" Drawer Microwave Dimensions



24" Drawer Microwave Standard Installation

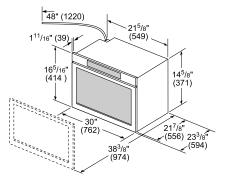


24" Drawer Microwave Flush Installation



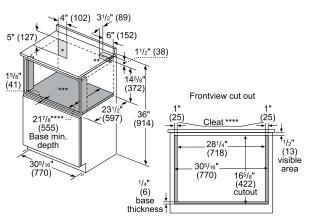
- * Recommended location of electrical outlet ** Anti-tip block
- *** Base should support up to 100 lbs **** Sides should be finished and extend back to cleat. Cleats should also be finished, as they may be visible after installation.

30" Drawer Microwave Dimensions





30" Drawer Microwave Flush Installation



- Suggested location of electrical outlet Anti-Tip Block

- *** Base should support up to 100 lbs **** Sides should be finished and extend back to cleat. Cleats should also be finished, as they may be
- visible after installation

Measurements in inches (mm)



500 Series Built-in Microwaves



27" 500 Series HMB57152UC

• 1.6 cu. ft. • 950 Watts Microwave Cooking Automatic Sensor Programs • Designed to Match Bosch Wall Ovens



HMB50152UC • 1.6 cu. ft. 950 Watts Microwave Cooking • Automatic Sensor Programs • Designed to Match Bosch

Wall Ovens

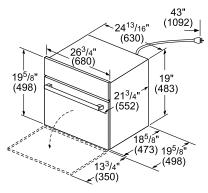
30" 500 Series

	27" - 500 Series	30" – 500 Series
	Stainless Steel – HMB57152UC	Stainless Steel – HMB50152UC
General Properties		
Cavity color	Stainless steel	Stainless steel
Max. microwave power	950 W	950 W
Capacity		
Cavity capacity	1.6 cu. ft.	1.6 cu. ft.
Turntable diameter	14 1/8 "	14 1/8 "
Technical Details		
Watts	1,650 W	1,650 W
Circuit breaker	15 A	15 A
Volts	120 V	120 V
Frequency	60 Hz	60 Hz
Power cord length	43"	43"
Plug type	NEMA 5-15 – 3 prong	NEMA 5-15 – 3 prong
Dimensions & Weight		
Overall appliance dimensions (HxWxD)	19 5/8 " x 26 3/4 " x 19 5/8 "	19 5/8 " × 29 3/4 " × 19 5/8 "
Required cutout size (HxWxD)	Standard: 19 1/4 " x 25 1/2 " x 19 1/4 " Flush: 20 1/4 " x 27" x 20 3/4 "	Standard: 19 1/4 " x 28 1/2 " x 19 1/4 " Flush: 20 1/4 " x 30" x 20 3/4 "
Oven overall interior dimensions (HxWxD)	9 7/8 " × 16 1/2 " × 16 1/2 "	9 7/8" × 16 1/2" × 16 1/2"
Net weight	72 lbs	75 lbs
Accessories – Included		
Included	Glass turntable	Glass turntable

cooking products. See the guide on pages 84–99 for details.

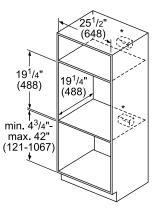
500 Series Built-in Microwaves





measurements in inches (mm)

27" Microwave Standard Installation

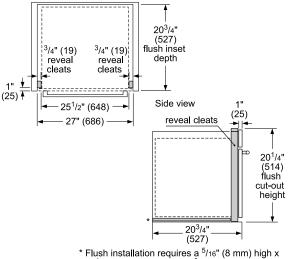


* Receptacle may be located above or beneath the unit within reach of the power cable.

measurements in inches (mm)

27" Microwave Flush Installation

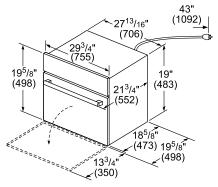
Top view



25¹/2" (648 mm) wide x 19³/4" (500 mm) deep base plate underneath the unit body.

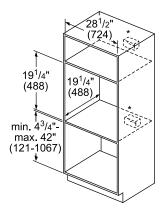
measurements in inches

30" Microwave Dimensions



measurements in inches (mm)

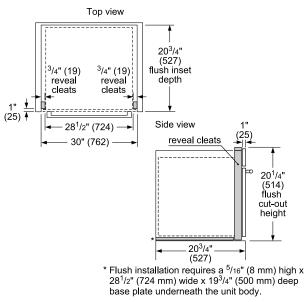
30" Microwave Standard Installation



* Receptacle may be located above or beneath the unit within reach of the power cable.

measurements in inches (mm)

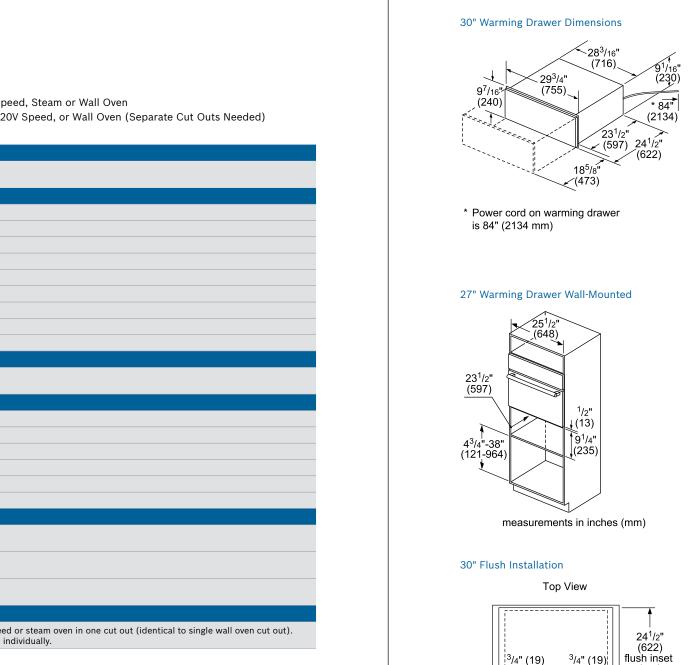
30" Microwave Flush Installation

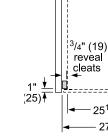


measurements in inches



500 Series Warming Drawers





depth

reveal

cleats

-28¹/2" (724) --► — 30" (762)

н

28⁵/8" (727)

min. 4³/4"

max. 38"

(121-964)

NOTE: See pages 84–99 for planning and installation details when installing Bosch warming drawers in combination with other Bosch products. Horizontal installation of a 27" oven next to a 27" speed oven with warming drawer is possible, but the speed oven and warming drawer require either two cutouts or one cutout with a shelf support in between.

500 Series Warming Drawers



500 Series Warming Drawer 30" - HWD5051UC 27" - HWD5751UC

- 2.2 cu. ft. (27" is 1.9 cu. ft.)
- 3 Settings, Timer
- 30" Installs Vertically Under Bosch Speed, Steam or Wall Oven
- 27" Installs Vertically Under Bosch 120V Speed, or Wall Oven (Separate Cut Outs Needed)

Indicates a step-up feature	Warming Drawers
	30" Stainless Steel – HWD5051UC 27" Stainless Steel – HWD5751UC
General Properties	
Power levels	High, low, medium
Dough proofing mode	Yes
Temperature range	100° – 190° F
Timer 5 min. – 5 hours	Yes
Automatic shut off after 1 hour	Yes
Door opening	Push to open
Hinges	Ball bearing hinges
Wattage heating element	450 W
Control type	Illuminated TouchControl
Capacity	
Cavity capacity	30": 2.2 cu. ft. 27": 1.9 cu. ft.
Technical Details	
Watts	450 W
Circuit breaker	15 A
Volts	120 V
Frequency	60 Hz
Power cord length	84"
Plug type	120V – 3 prong
Dimensions & Weight	
Overall appliance dimensions (HxWxD)	30": 9 7/16" × 29 3/4" × 23 1/2" 27": 9 7/16" × 26 3/4" × 23 1/2"
Required cutout size (HxWxD)	30": 9 1/4 " × 28 1/2 " × 23 1/2 " 27": 9 1/4 " × 25 1/ 2" × 23 1/2 "
Net weight	30": 55 lbs 27": 50 lbs
Accessories – Included	
Installation brackets	30" model: Install drawer below speed or steam oven in one cut out (identical to single wall oven cut out). Products still need to be hooked up individually.

revèal

cleats

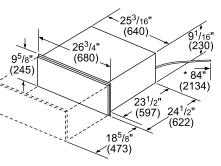
1" 💺

(25)

27" Warming Drawer Dimensions

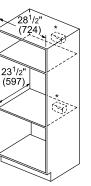
9⁵/8"

(245)



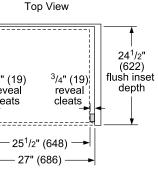
* Power cord on warming drawer is 84" (2134 mm)

30" Speed Oven Over Warming Drawer

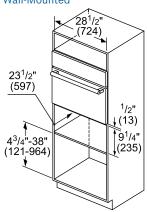


* For installation into a wall cabinet, the receptacle may be installed above, below, or to the left or right of the unit within range of the power cord.

27" Flush Installation

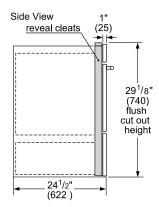


30" Warming Drawer Wall-Mounted



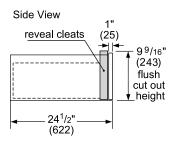
measurements in inches (mm)

Speed Oven Over Warming Drawer



Measurements in inches (mm)

30" & 27" Flush Installation







Built-in Coffee Machine

Bosch has brewed up smart ideas to let you craft the perfect cup quickly and easily. Our built-in coffee machine is stylishly designed with innovative technologies to prepare coffee precisely when and how you like it. Whether you wish to wake up to a macchiato, relax with a cappuccino, serve up a strong espresso, or froth the perfect latte, Bosch makes it easier to brew it like a barista. And with our intuitive Home Connect® app, you can control it all from your smartphone or tablet.



Built-in Coffee Machine



Built-in Coffee Machine with Home Connect® BCM8450UC

- Prepare Espresso, Cappuccino, Latte Macchiato & More in Minutes
- Brew Coffee from Anywhere in Your Home with the Home Connect® App
- Consistent Brewing Temperature for a Better Tasting Coffee
- Prepare Your Favorite Cup of Coffee with the Simple Touch of a Button
- MyFavorites Stores up to 8 of Your Favorite Coffee Preferences

Home Connect

	Built-in Coffee Machine with Home Connect [®]
	Stainless Steel – BCM8450UC
General Properties	
Modes	Caffé Latte, Cappuccino, Coffee, Espresso, Espresso Macchiato, Latte Macchiato, Ristretto, Hot Water, Warm Milk, Steam Clean, Clean, Descaling
Settings	One or two cups, adjustable cup sizes, brewing temperature, coffee strength, grind adjustment
Programming	Home Connect [®] , personalized beverages, remote settings, language, light and display brightness, water hardness, temperature, time, key sounds, demo, child-proof lock
Home Connect [®] features	Remote start, additional beverage options, adjustable settings, remote warnings, reminders, play list, coffee recipes, remote diagnosis, tips and trick videos, use and care manual, shop online
Sensor alerts	Water level, bean container, drip tray, coffee grounds
Design Elements	
Display	Large color touch screen
Selection dial	Stainless steel ring
Beverage dispenser	Adjustable
Double cup settings	Yes
Display brightness	Adjustable
Light brightness	Adjustable
Flush installation	Yes
Container access	Front door
Capacity	
Capacity of water container	5/8 gallon
Bean container	1 lb.
Stainless steel milk container	17 oz.
Powder coffee	1 Scoop
Technical Details	
Watts	1,600 W
Circuit breaker	15 A
Current, Volts, Frequency	10 A, 120 V, 60 Hz
Power cord length	39"
Plug type	120V-3 prong
Energy source	Electric
Pump pressure	275 psi (19 bar)
Grinding system	Ceramic disks
Cleaning system	Automatic
Milk clean system	Steam
Dimensions & Weight	
Overall appliance dimensions (HxWxD) (not including transformer)	23 3/8 " W x 17 7/8 " H x 14" D
Net weight	43 lbs*
Transformer weight	27.5 lbs
Accessories – Included	
Stainless steel milk container, powder coff	ee scoop, 1 water hardness test strip
*Weight of appliance only without transformer	

*Weight of appliance only without transformer

Optional Accessories HEZCMT3050

11005967 30" Stainless Steel Trim Kit

Stainless Steel Milk Container

11015223

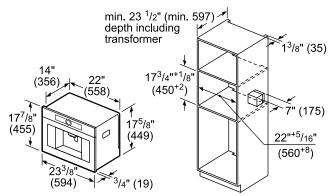
00312093 Descaling Tablets Bean Container

12008246

Water Filter

Built-in Coffee Machine

Product Dimensions and Installation

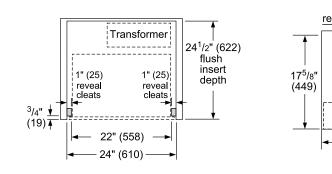


Bean and water reservoir are removed to the front. Recommended installation height $37^{1}/2$ "-57" (95-145 cm).

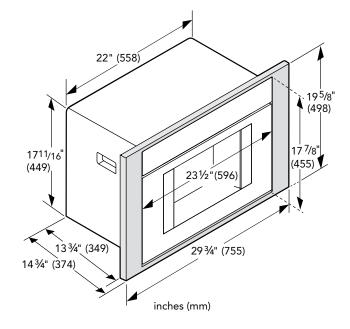


Top View

Side View



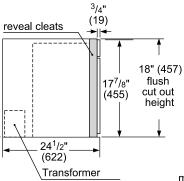
Cutout Dimensions with Optional Trim Kit HEZCMT3050



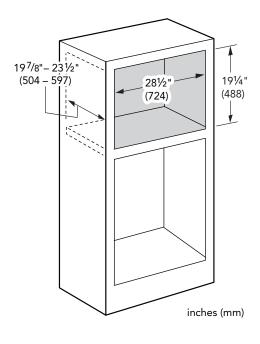
Design Tip The Bosch Built-in Coffee Machine and 30" Trim Kit pair perfectly with a Bosch Warming Drawer.

30" Warming Drawer - HWD5051UC

measurements in inches (mm)



measurements in inches (mm)







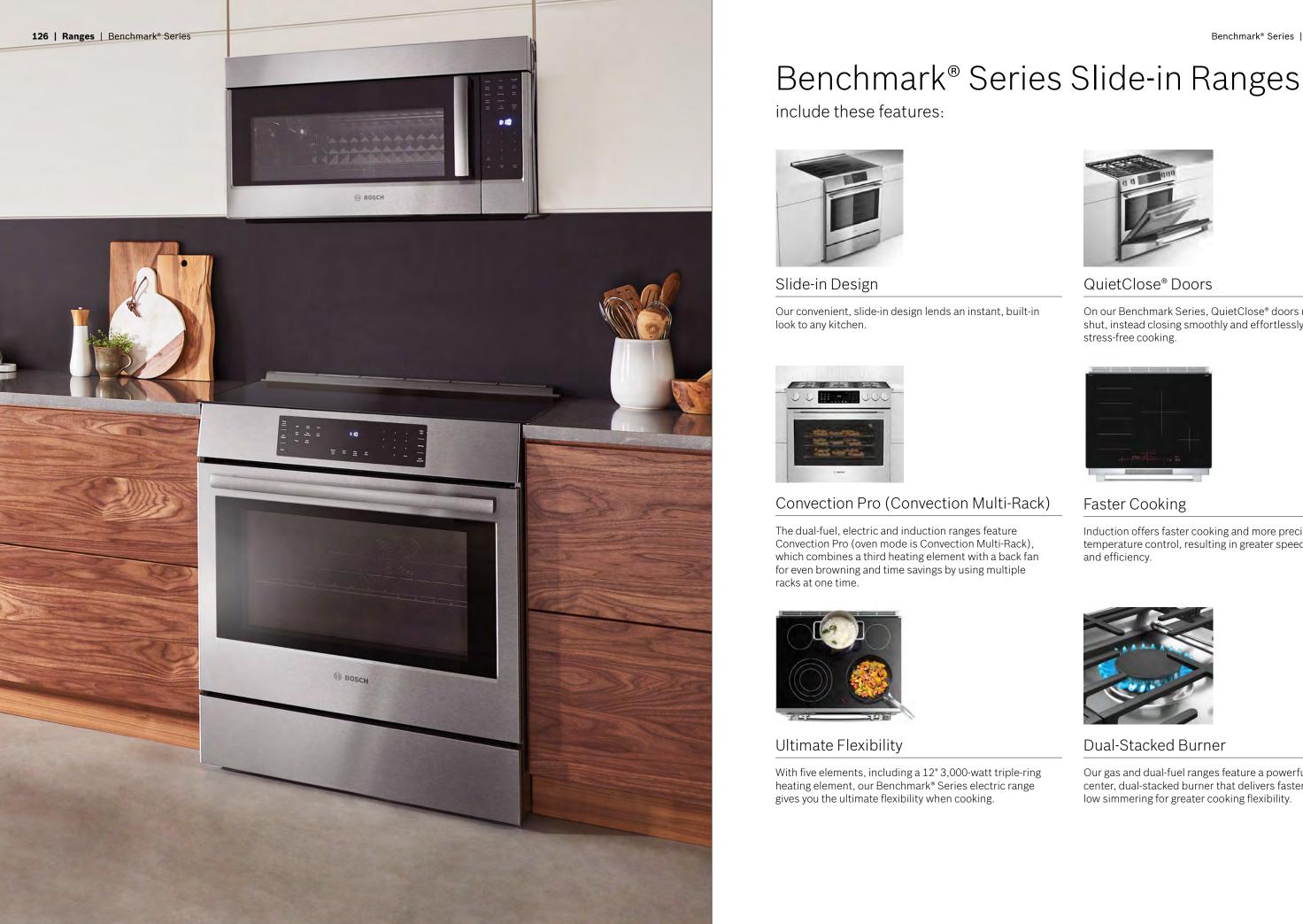
Ranges

Bosch ranges combine beautiful design and function to serve as the kitchen's daily companion. Every model is engineered for precision and reliability.

Our slide-in ranges are available in gas, dual-fuel, induction, and electric, and offer features that provide speed and efficiency. Select ovens feature Convection Pro for even browning and time savings by using multiple racks at one time (oven mode is Convection Multi-Rack), while innovative technology like induction makes cooking easier.

Our industrial-style freestanding ranges feature bold, heavy duty die-cast metal control knobs as well as pedestal feet to make a beautiful focal point in any kitchen.







QuietClose[®] Doors

On our Benchmark Series, QuietClose® doors never slam shut, instead closing smoothly and effortlessly for stress-free cooking.



Faster Cooking

Induction offers faster cooking and more precise temperature control, resulting in greater speed and efficiency.



Dual-Stacked Burner

Our gas and dual-fuel ranges feature a powerful 20,000 BTU center, dual-stacked burner that delivers faster boiling and low simmering for greater cooking flexibility.



Benchmark[®] Series Induction & Electric Slide-in Ranges



HIIP057U (Induction)

- Full-Depth Slide-in Range
- Precise, Fast and Efficient Cooking
- + FlexInduction®
- +QuietClose® Door
- SpeedBoost[®]
- Convection Multi-Rack*
- Temperature Probe
- Warming Drawer



HEIP056U (Electric)

- Full-Depth Slide-in Range
- +12" 3,000-Watt Triple-Ring Element • 9.5" 3,200- / 1,100-Watt Versatile
- Element
- +QuietClose® Door
- + Telescopic Rack
- Convection Multi-Rack* +Temperature Probe
- Warming Drawer

*Convection Pro

Induction & Electric Ra
28 ⁷ /8" (735)
29 ⁷ /8" (759)

* Overall height is adjustable via leveling legs.

+ Telescopic Rack

Indicates a step-up feature	Induction	Electric
	Stainless Steel – HIIP057U	Stainless Steel – HEIP056U
General Properties		
Cooking modes	Bake, Variable Broil (Hi & Low), Roast, Warm, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Convection Multi-Rack, Convection Conversion, Pizza, Fast Preheat, Sabbath	Bake, Variable Broil (Hi & Low), Roast, Warm, Proof Dough, Convection Bake, Convection Broil, Convectio Roast, Convection Multi-Rack, Convection Conversion Pizza, Fast Preheat, Sabbath
Cleaning type	Self clean	Self clean
Knob material	-	Metal
Interior lights	2	2
Kitchen timer	Yes	Yes
Drawer type	Warming drawer	Warming drawer
Oven Performance		
Bake / broil element watts	2,400 / 3,800 W	2,400 / 3,800 W
Convection element watts	2,000 W	2,000 W
Element Performance		
Total number of cooktop elements	4	5
Power of front left element watts	2,200 W (3,600 w/boost)	1,050 / 1,950 / 3,000 W
Power of back left element watts	2,200 W (3,600 w/boost)	1,200 W
Power of center element watts	-	100 W
Power of back right element watts	2,600 W (3,700 w/boost)	1,200 W
Power of front right element watts	1,400 W (2,200 w/boost)	1,100 / 3,200 W
Element Size		
Dimension of FlexInduction® zone	16" x 9"	-
Dimension of front left heating element	8" x 9"	6" / 9" / 12"
Dimension of back left heating element	8" x 9"	6"
Dimension of center heating element	-	6"
Dimension of back right heating element	11"	6"
Dimension of front right heating element	6"	9.5"
Technical Details		
Watts	11,700 / 14,000 W	11,300 / 14,800 W
Circuit breaker	40 A	40 A
Volts; Frequency	208 V / 240 V; 60 Hz	208 V / 240 V; 60 Hz
Plug type / Cord length	Fixed connection (no plug)	Fixed connection (no plug)
Energy source	Electric	Electric
Dimensions & Weight		
Overall appliance dimensions (HxWxD)	36 1/2 " - 38" x 31 1/2 " x 28 7/8 "	36 1/2 " - 38" x 31 1/2 " x 28 7/8 "
Required cutout size (HxWxD)	35 1/2 " – 37" x 30" x 25"	35 1/2 " – 37" x 30" x 25"
Adjustable range height	1 1/2"	1 1/2"
Oven cavity size	4.6 cu. ft.	4.6 cu. ft.
Overall oven interior dimensions (HxWxD)	17 13/16 " × 24 1/8 " × 18"	17 13/16 " x 24 1/8 " x 18"
Usable oven interior dimensions (HxWxD)	12 5/16 " x 23 1/4 " x 15 1/4 "	12 5/16 " × 23 1/4 " × 15 1/4 "
Net weight	239 lbs	229 lbs

Benchmark[®] Series Induction & Electric Slide-in Ranges

Range Dimensions

_____31¹/2"

(800)

24⁵/16

(617)

22³/8"(568)

*35¹/2"(902)-37 "(940)

*36¹/2"(927)-38"(966)

26³/4"(681)

measurements in inches (mm) Induction & Electric Range Installation max. 13' (330) overhead combustible surface. *30" *30" 7¹/2" (762) 7¹/2" provided with these products. 208/240v Electrical Outlet Location 21/2"(63) 18" (457) 20" (508) (12" (305) 15" (381) 30" (762).

Accessories – Included

Use and care manual, installation guide, temperature probe, 2 standard racks, 1 telescopic rack

onal Accessories

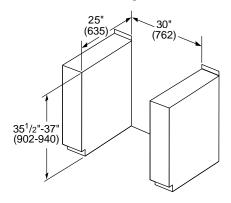




HEZ390210

HEZTR301 30" Telescopic Rack HEZBS301 4" Low Backguard (Stainless Steel)

Induction & Electric Range Cutout Dimensions



measurements in mm

Minimum clearance of 30" required to If installing overhead vent or overthe-range microwave, refer to clearances

measurements in inches (mm)





HEZ390220 9" AutoChef® Pan for 7" Element



HEZ390230 10" AutoChef® Pan for 8" and 9" Elements



Benchmark[®] Series Dual-Fuel Slide-in Range



HDIP056U (Dual-Fuel)

- Full-Depth Slide-in Range
- 5 Burners
- + 20,000 BTU Dual-Stacked Burner
- Convection Multi-Rack*
- + QuietClose® Door
- + Telescopic Rack
- Temperature Probe

· ·

+2 Oven Lights

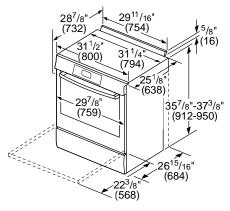
• 4.6 cu. ft.

• Warming Drawer

+Indicates a step-up feature	Dual-Fuel	
	Stainless Steel – HDIP056U	
General Properties		
Cooking modes	Bake, Variable Broil (Hi & Low), Roast, Warm, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Convection Multi-Rack, Convection Conversion, Pizza, Fast Preheat, Sabbath	
Cleaning type	Self clean	
Type of grate	Cast iron	
Knob material	Metal	
Interior light	2	
Kitchen timer	Yes	
Drawer type	Warming drawer	
Sealed burners	Yes	
Oven Performance		
Bake / broil element watts	2,400 W / 3,800 W	
Convection element watts	2,000 W	
Burner Performance		
Total number of cooktop burners	5	
Total cooktop (NG / LP)	55,000 / 48,500 BTU	
Power of front left burner (NG / LP)	10,000 / 8,000 BTU	
Power of back left burner (NG / LP)	5,000 / 5,000 BTU	
Power of center burner (NG / LP)	20,000 / 17,000 BTU	
Power of back right burner (NG / LP)	5,000 / 5,000 BTU	
Power of front right burner (NG / LP)	15,000 / 13,500 BTU	
Technical Details		
Watts	4,800 / 6,400 W	
Circuit breaker	30 A	
Volts	208 V / 240 V	
Frequency	60 Hz	
Plug type / Cord length	Fixed connection (no plug)	
Energy source	Mixed electric / gas	
Gas type	Natural gas 15 mbar (USA)	
Alternative gas type	LP 27.5 mbar (USA)	
Dimensions & Weight		
Overall appliance dimensions (HxWxD)	36 1/2 " - 38" x 31 1/2 " x 28 7/8 "	
Required cutout size (HxWxD)	35 1/2 " - 37" × 30" × 25"	
Adjustable range height	1 1/2"	
Oven cavity size	4.6 cu. ft.	
Overall oven interior dimensions (HxWxD)	17 13/16 " x 24 1/8 " x 18"	
Usable oven interior dimensions (HxWxD)	12 5/16 " × 23 1/4 " × 15 1/4 "	
Net weight	227 lbs	
Accessories – Included		
Included	Use and care manual, installation guide, temperature probe, LP conversion kit, 2 standard racks,	
	1 telescopic rack	

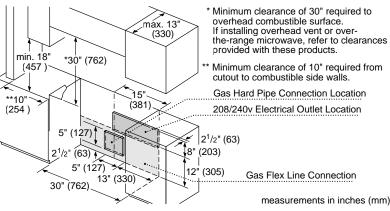
Benchmark[®] Series Dual-Fuel Slide-in Range

Dual-Fuel Range Dimensions



measurements in inches and (mm)

Dual-Fuel Range Installation



onal Accessories

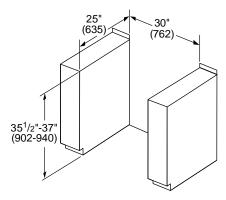




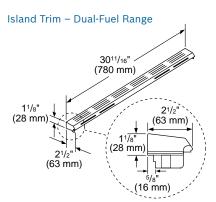
HEZTR301 30" Telescopic Rack

HDZBS301 4" Low Backguard, Dual-Fuel (Stainless Steel)

Dual-Fuel Range Cutout Dimensions



measurements in mm



measurements in inches (mm)

Measurements in inches



HEZ298102 Wok Ring



HDZIT301 Island Trim for Island Applications, Dual-Fuel (Stainless Steel)



Benchmark[®] Series Gas Slide-in Range

HGIP056UC (Gas)

- Full-Depth Slide-in Range
- 5 Burners
- +20,000 BTU Dual-Stacked Burner + QuietClose® Door
- + Telescopic Rack
- Fan Convection + Temperature Probe

+Indicates a step-up feature

+ indicates a step-up reature	Gas
	Stainless Steel – HGIP056UC
General Properties	
Cooking modes	Bake, Variable Broil (Hi & Low), Roast, Warm, Proof Dough, Convection Bake, Convection Roast, Convection Conversion, Pizza, Sabbath
Cleaning type	Self clean
Type of grate	Cast iron
Knob material	Metal
Interior light	2
Kitchen timer	Yes
Drawer type	Warming drawer
Sealed burners	Yes
Oven Performance	
Bake / broil burner power	18,000 / 12,500 BTU
Bake / broil element watts	-
Convection element watts	-
Burner Performance	
Total number of cooktop burners	5
Total cooktop (NG / LP)	55,000 / 48,500 BTU
Power of front left burner (NG / LP)	10,000 / 8,000 BTU
Power of back left burner (NG / LP)	5,000 / 5,000 BTU
Power of center burner (NG / LP)	20,000 / 17,000 BTU
Power of back right burner (NG / LP)	5,000 / 5,000 BTU
Power of front right burner (NG / LP)	15,000 / 13,500 BTU
Technical Details	
Circuit breaker	15 A
Volts	120 V
Frequency	60 Hz
Plug type	US 3-prong
Cord length	78"
Energy source	Gas
Gas type	Natural gas 15 mbar (USA)
Alternative gas type	LP 27.5 mbar (USA)
Dimensions & Weight	
Overall appliance dimensions (HxWxD)	36 1/2 " - 38" × 31 1/2 " × 29 3/16 "
Required cutout size (HxWxD)	35 1/2 " - 37" × 30" × 25 1/4 "
Adjustable range height	1 1/2"
Oven cavity size	4.8 cu. ft.
Overall oven interior dimensions (HxWxD)	17 13/16 " x 24 1/6 " x 18"
Usable oven interior dimensions (HxWxD)	11 1/2 " × 23 1/4 " × 15 1/4 "
Net weight	228 lbs
Accessories – Included	
Included	Use and care manual, installation guide, temperature probe, LP conversion kit, 2 standard racks, 1 telescopic rack

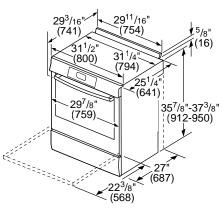
• Warming Drawer

• 4.8 cu. ft.

+2 Oven Lights

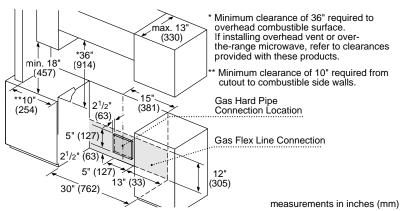
Benchmark[®] Series Gas Slide-in Range

Gas Range Dimensions



measurements in inches and (mm)

Gas Range Installation





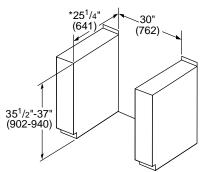


HEZTR301 30" Telescopic Rack

HGZBS301 4" Low Backguard, Gas (Stainless Steel)

HEZGR301 Griddle

Gas Range Cutout Dimensions



* For island installation with island trim (HGZIT301), use a cutout depth of 25³/8" (645)

measurements in inches and (mm)

Island Trim - Gas Range 3011/16" (780 mm) **1**1/8" 21/2 (28 mm) (63 mm) (28 mm 21/2 (63 mm) 3/~" (9 mm)

Measurements in inches





HEZ298102 Wok Ring



HGZIT301 Island Trim for Island Applications, Gas (Stainless Steel)



800 Series Induction & Electric Slide-in Ranges



Induction HII8057U (Stainless Steel) HII8047U (Black Stainless Steel)

- Full-Depth Slide-in Range
- Precise, Fast and Efficient Cooking
- SpeedBoost[®]
- Convection Multi-Rack*
- Temperature Probe
- Warming Drawer • 4.6 cu. ft.

Stainless Steel



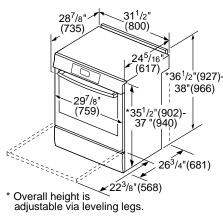
Electric HEI8056U (Stainless Steel) HEI8046U (Black Stainless Steel) • Full-Depth Slide-in Range

- 6" / 9" 3,000-Watt Dual-Ring Element
- 9.5" 3,200- / 1,100-Watt Versatile Element
- 4 Elements + 1 Warming Zone
- Convection Multi-Rack* • Warming Drawer
- 4.6 cu. ft.

	Induction	Electric
	Stainless Steel – HII8057U	Stainless Steel – HEI8056U
	Black Stainless Steel – HII8047U	Black Stainless Steel – HEI8046U
General Properties	Pela Maishle Preil (III Alara), Prest Marrie Prest	Bala Mariala Baril (11 Alara), Barat Mara Barat
Cooking modes	Bake, Variable Broil (Hi & Low), Roast, Warm, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Convection Multi-Rack, Convection Conversion, Pizza, Fast Preheat, Sabbath	Bake, Variable Broil (Hi & Low), Roast, Warm, Proof Dough, Convection Bake, Convection Broil, Convectio Roast, Convection Multi-Rack, Convection Conversion Pizza, Fast Preheat, Sabbath
Cleaning type	Self clean	Self clean
Knob material	-	Metal
Interior light	1	1
Kitchen timer	Yes	Yes
Drawer type	Warming drawer	Warming drawer
Oven Performance		
Bake / broil element watts	2,400 / 3,800 W	2,400 / 3,800 W
Convection element watts	2,000 W	2,000 W
Element Performance		
Total number of cooktop elements	4	5
Power of front left element watts	1,400 W (2,200 w/boost)	1,400 / 3,000 W
Power of back left element watts	2,200 W (3,700 w/boost)	1,200 W
Power of center element watts	-	100 W
Power of back right element watts	2,600 W (3,700 w/boost)	1,200 W
Power of front right element watts	1,400 W (2,200 w/boost)	1,100 / 3,200 W
Element Size		
Dimension of front left heating element	6"	6" / 9"
Dimension of back left heating element	9"	6"
Dimension of center heating element	-	6"
Dimension of back right heating element	11"	6"
Dimension of front right heating element	6"	9.5"
Technical Details		
Watts	11,700 / 14,000 W	11,300 / 14,800 W
Circuit breaker	40 A	40 A
Volts; Frequency	208 V / 240 V; 60 Hz	208 V / 240 V; 60 Hz
Plug type / Cord length	Fixed connection (no plug)	Fixed connection (no plug)
Energy source	Electric	Electric
Dimensions & Weight		
Overall appliance dimensions (HxWxD)	36 1/2 " - 38" x 31 1/2 " x 28 7/8 "	36 1/2 " - 38" x 31 1/2 " x 28 7/8 "
Required cutout size (HxWxD)	35 1/2 " - 37" x 30" x 25"	35 1/2 " – 37" x 30" x 25"
Adjustable range height	1 1/2 "	1 1/2 "
Oven cavity size	4.6 cu. ft.	4.6 cu. ft.
Overall oven interior dimensions (HxWxD)	17 13/16 " × 24 1/8 " × 18"	17 13/16 " x 24 1/8 " x 18"
Usable oven interior dimensions (HxWxD)	12 5/16 " × 23 1/4 " × 15 1/4 "	12 5/16 " × 23 1/4 " × 15 1/4 "
Net weight	239 lbs	229 lbs

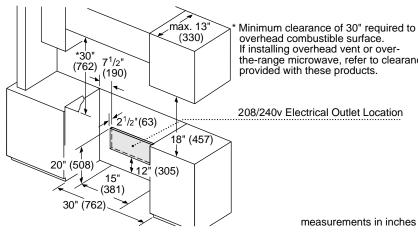
800 Series Induction & Electric Slide-in Ranges

Induction & Electric Range Dimensions



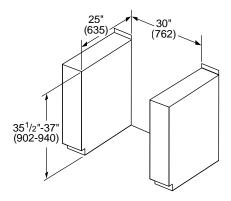
measurements in inches (mm)







Induction & Electric Range Cutout Dimensions



measurements in mm

the-range microwave, refer to clearances

measurements in inches (mm)

	Electric	
047U		el – HEI8056U ss Steel – HEI8046U
llation guide, tempe	rature Use and care racks	manual, installation guide, 3 standard
5		
® Pan ent	HEZ390220 9" AutoChef® Pan for 7" Element	HEZ390230 10" AutoChef® Pan for 8" and 9" Elements

800 Series Dual-Fuel Slide-in Range



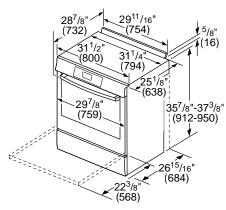
HDI8056U (Dual-Fuel)

- Full-Depth Slide-in Range
- 18,000 BTU Burner
- 5 Burners
- Convection Multi-Rack*
- Temperature Probe
- Warming Drawer
- 4.6 cu. ft.

	Dual-Fuel
	Stainless Steel – HDI8056U
General Properties	
Cooking modes	Bake, Variable Broil (Hi & Low), Roast, Warm, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Convection Multi-Rack, Convection Conversion, Pizza, Fast Preheat, Sabbath
Cleaning type	Self clean
Type of grate	Cast iron
Knob material	Metal
Interior light	1
Kitchen timer	Yes
Drawer type	Warming drawer
Sealed burners	Yes
Oven Performance	
Bake / broil element watts	2,400 / 3,800 W
Convection element watts	2,000 W
Burner Performance	
Total number of cooktop burners	5
Total cooktop (NG / LP) BTU	53,000 / 44,000 BTU
Power of front left burner (NG / LP)	10,000 / 8,000 BTU
Power of back left burner (NG / LP)	5,000 / 5,000 BTU
Power of center burner (NG / LP)	18,000 / 12,500 BTU
Power of back right burner (NG / LP)	5,000 / 5,000 BTU
Power of front right burner (NG / LP)	15,000 / 13,500 BTU
Technical Details	
Watts	4,800 / 6,400 W
Circuit breaker	30 A
Volts	208 V / 240 V
Frequency	60 Hz
Plug type / Cord length	Fixed connection (no plug)
Energy source	Mixed electric / gas
Gas type	Natural gas 15 mbar (USA)
Alternative gas type	LP 27.5 mbar (USA)
Dimensions & Weight	
Overall appliance dimensions (HxWxD)	36 1/2 " - 38" x 31 1/2 " x 28 7/8 "
Required cutout size (HxWxD)	35 1/2 " – 37" x 30" x 25"
Adjustable range height	1 1/2"
Oven cavity size	4.6 cu. ft.
Overall oven interior dimensions (HxWxD)	17 13/16 " × 24 1/8 " × 18"
Usable oven interior dimensions (HxWxD)	12 5/16 " x 23 1/4 " x 15 1/4 "
Net weight	227 lbs
Accessories – Included	
Included	Use and care manual, installation guide, temperature probe, LP conversion kit, 3 standard racks

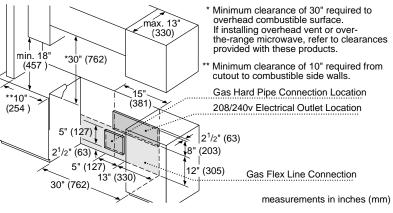
800 Series Dual-Fuel Slide-in Range

Dual-Fuel Range Dimensions



measurements in inches and (mm)

Dual-Fuel Range Installation











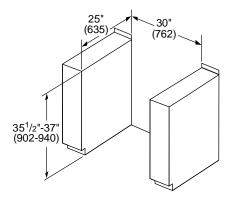
30" Telescopic Rack

HEZTR301

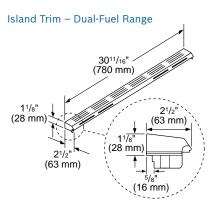
HDZBS301 4" Low Backguard, Dual-Fuel (Stainless Steel)

HEZGR301 Griddle

Dual-Fuel Cutout Dimensions



measurements in mm



measurements in inches (mm)

Measurements in inches





HEZ298102 Wok Ring



HDZIT301 Island Trim for Island Applications, Dual-Fuel (Stainless Steel)



Gas

800 Series Gas Slide-in Ranges

HGI8056UC (Stainless Steel)

• Full-Depth Slide-in Range

• Heavy-duty Metal Knobs

• 18,000 BTU Burner

• Warming Drawer

• 5 Burners

• 4.8 cu. ft.

HGI8046UC (Black Stainless Steel)

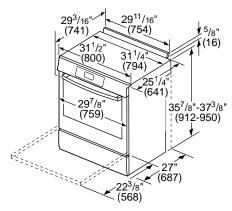


Stainless Steel

Stamess Steel	
	Gas
	Stainless Steel – HGI8056UC Black Stainless Steel – HGI8046UC
General Properties	
Cooking modes	Bake, Variable Broil (Hi & Low), Roast, Warm, Proof Dough, Convection Bake, Convection Roast, Convection Conversion, Pizza, Sabbath
Cleaning type	Self clean
Type of grate	Cast iron
Knob material	Metal
Interior light	1
Kitchen timer	Yes
Drawer type	Warming drawer
Sealed burners	Yes
Oven Performance	
Bake / broil burner power	18,000 / 12,500 BTU
Burner Performance	
Total number of cooktop burners	5
Total cooktop (NG / LP)	53,000 / 46,500 BTU
Power of front left burner (NG / LP)	10,000 / 8,000 BTU
Power of back left burner (NG / LP)	5,000 / 5,000 BTU
Power of center burner (NG / LP)	18,000 / 15,000 BTU
Power of back right burner (NG / LP)	5,000 / 5,000 BTU
Power of front right burner (NG / LP)	15,000 / 13,500 BTU
Technical Details	
Circuit breaker	15 A
Volts	120 V
Frequency	60 Hz
Plug type	US 3-prong
Cord length	78"
Energy source	Gas
Gas type	Natural gas 15 mbar (USA)
Alternative gas type	LP 27.5 mbar (USA)
Dimensions & Weight	
Overall appliance dimensions (HxWxD)	36 1/2 " - 38" x 31 1/2 " x 29 3/16 "
Required cutout size (HxWxD)	35 1/2 " - 37" x 30" x 25 1/4 "
Adjustable range height	1 1/2 "
Oven cavity size	4.8 cu. ft.
Overall oven interior dimensions (HxWxD)	17 13/16 " x 24 1/8 " x 18"
Usable oven interior dimensions (HxWxD)	11 1/2 " x 23 1/4 " x 15 1/4 "
Net weight	228 lbs
Accessories – Included	
Included	Use and care manual, installation guide, LP conversion kit, 3 standard racks

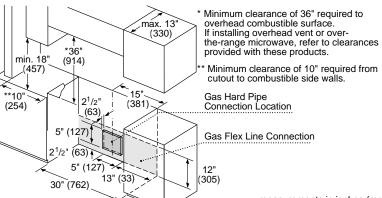
800 Series Gas Slide-in Ranges

Gas Range Dimensions



measurements in inches and (mm)

Gas Range Installation



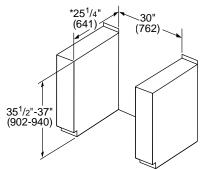
ptional Accessories		



HEZTR301 30" Telescopic Rack HGZBS301 4" Low Backguard, Gas (Stainless Steel)

HEZGR301 Griddle

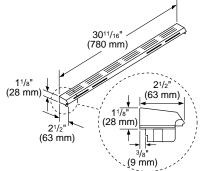
Gas Cutout Dimensions



* For island installation with island trim (HGZIT301), use a cutout depth of $25^{3}/8^{"}$ (645)

measurements in inches and (mm)

Island Trim - Gas Range



measurements in inches (mm)

Measurements in inches





HEZ298102 Wok Ring



HGZIT301 Island Trim for Island Applications, Gas (Stainless Steel)





800 Series Industrial Style Ranges

include these features:



Dual-Flame Burner

Go from simmer to sear with ease. The dual-flame power burner has two rings for low and high flame settings. Heat level 1-3 uses the inner ring, and 4-9 uses both rings for maximum heat.



Industrial-chic Design

The bold freestanding design with pedestal feet and heavy-duty knobs makes the industrial-style range a focal point in any kitchen.



Edge-to-edge Frameless Surface

Our induction industrial style ranges feature a sleek edge-to-edge frameless surface for maximum cooking area and a streamlined look. (Induction only)



Front Control Knobs

Bosch industrial-style ranges bring convenience and sophistication to the kitchen with die-cast metal, front-control knobs.



Easy-to-Clean Surface

Thanks to its porcelain coating, the black enameled cooking surface is quickly and easily cleaned, with more resistance to scratches, abrasion, heat and stains. (Gas and dual fuel only)



QuietClose® Doors

Our QuietClose® doors never slam shut, instead closing smoothly and effortlessly for stress-free cooking.



800 Series Industrial Style Induction Range



30" Induction 800 Series HIS8055U (Stainless Steel)

• Commercial Design with 4 Induction Elements

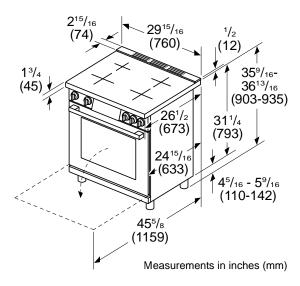
- Frameless, Edge-to-edge Surface Glass Cooktop
- Convection Multi-Rack*
- Precise, Fast and Efficient Cooking
- SpeedBoost[®]
- QuietClose® Door
- Heavy-duty Metal Knobs
- Temperature Probe

	Induction
	HIS8055U – Stainless Steel
General Properties	
Cooking modes	Bake, Convection Bake, Broil, Convection Broil, Convection Roast, Pizza, Proof, Convection Multi-Rack, Sabbath Mode
Cleaning type	Catalytic cleaning
Type of surface	Ceramic glass
Knob material	Metal
Interior light	1
Kitchen timer	Yes
Oven Performance	
Bake / broil element watts	1,700 / 2,900 W
Convection element watts	2,700 W
Element Performance	
Total induction elements	4
Power of back left element watts	1,400 W (2,200 w/ boost)
Power of front left element watts	2,300 W (3,700 w/ boost)
Power of front right element watts	2,300 W (3,700 w/ boost)
Power of back right element watts	1,850 W (3,000 w/ boost)
Technical Details	
Watts	8,000 W
Circuit breaker	40 A
Volts	208 V / 240 V
Frequency	60 Hz
Plug type / Cord length	Fixed connection (no plug)
Energy source	Electric
Dimensions & Weight	
Overall appliance dimensions (HxWxD)	36" x 29 15/16" x 24 15/16" (26 1/2" with bull nose)
Required cutout size (HxWxD)	36" x 30" x 25"
Adjustable range height	35 9/16" Min 36 13/16" Max.
Oven cavity size	3.9 cu. ft.
Overall oven interior dimensions (HxWxD)	17 3/8 " × 24 1/3 " × 18 3/8 "
Usable oven interior dimensions (HxWxD)	17 5/16 " × 22 13/16 " × 17 1/8 "
Net weight	212 lbs
Accessories – Included	
Included	Use and care manual, installation guide, temperature probe, 2 standard racks
*Convection Pro	

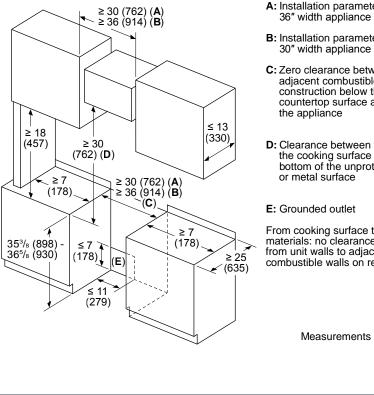
*Convection Pro

800 Series Industrial Style Induction Range

Industrial Style Range Dimensions



Industrial Style Range Installation





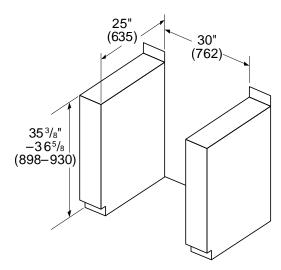


HF7390230 10" AutoChef® Pan for 8" and 9" Elements

HF79Y704UC Side Panel Extension Kit Stainless Steel

HEZ9TK30UC 30" Toe Kick Stainless Steel

Industrial Style Range Cutout Dimensions



A: Installation parameters for the

B: Installation parameters for the 30" width appliance

C: Zero clearance between adjacent combustible construction below the countertop surface and sides of

D: Clearance between the top of the cooking surface and the bottom of the unprotected wood

From cooking surface to side materials: no clearance is required from unit walls to adjacent vertical combustible walls on rear, right or left

Measurements in inches (mm)





HEZ9LLUC Metal Pedestal Feet Stainless Steel



800 Series Industrial Style Induction Range



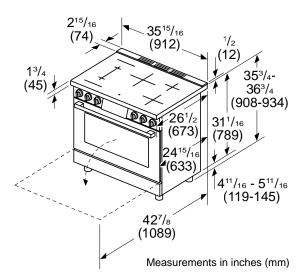
36" Induction 800 Series HIS8655U (Stainless Steel)

- Commercial Design with 5 Induction Elements • Frameless, Edge-to-edge Surface Glass Cooktop Convection Multi-Rack*
- Precise, Fast and Efficient Cooking
- + Combi Zone™
- Bosch's Most Powerful 5,500W Element
- QuietClose® Door
- + Telescopic Rack
- Heavy-duty Metal Knobs
- Temperature Probe

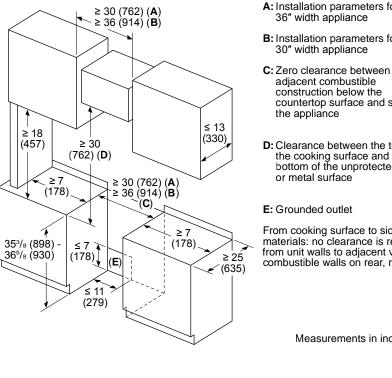
	Induction
	HIS8055U – Stainless Steel
General Properties	
Cooking modes	Bake, Convection Bake, Broil, Convection Broil, Convection Roast, Pizza, Proof, Convection Multi-Rack, Sabbath Mode
Cleaning type	Catalytic cleaning
Type of surface	Ceramic glass
Knob material	Metal
Interior light	1
Kitchen timer	Yes
Oven Performance	
Bake / broil element watts	1,700 / 2,900 W
Convection element watts	2,500 W
Element Performance	
Total induction elements	5
Power of back left element watts	1,850 W (3,000 w/ boost)
Power of front left element watts	1,850 W (3,000 w/ boost)
Power of front right element watts	2,300 W (3,700 w/ boost)
Power of back right element watts	1,400 W (2,200 w/ boost)
Power of center element watts (1 generator)	1,850 W (2,600 w/ boost)
Power of center element watts (both generators)	3,000 W (5,500 w/ boost)
Technical Details	
Watts	8,400 W
Circuit breaker	50 A
Volts	208 V / 240 V
Frequency	60 Hz
Plug type / Cord length	Fixed connection (no plug)
Energy source	Electric
Dimensions & Weight	
Overall appliance dimensions (HxWxD)	36" x 35 15/16" x 24 15/16" (26 1/2" with bull nose)
Required cutout size (HxWxD)	36" x 36" x 25"
Adjustable range height	35 3/4 " Min. – 36 3/4 " Max.
Oven cavity size	3.7 cu. ft.
Overall oven interior dimensions (HxWxD)	15 1/32 " x 28 7/16 " x 17 9/16 "
Usable oven interior dimensions (HxWxD)	14 9/16" x 26 15/16" x 16 1/8"
Net weight	215 lbs
Accessories – Included	
Included	Use and care manual, installation guide, temperature probe, 1 standard rack, 1 telescopic rack

800 Series Industrial Style Induction Range

Industrial Style Range Dimensions



Industrial Style Range Installation





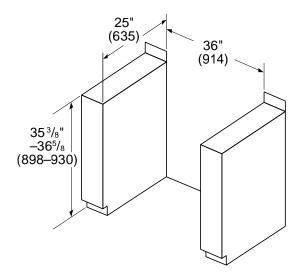


HF7390230 10" AutoChef® Pan for 8" and 9" Elements

HE79Y704UC Side Panel Extension Kit. Stainless Steel

HEZ9TK36UC 36" Toe Kick Stainless Steel

Industrial Style Range Cutout Dimensions



A: Installation parameters for the 36" width appliance

B: Installation parameters for the 30" width appliance

adjacent combustible construction below the countertop surface and sides of

D: Clearance between the top of the cooking surface and the bottom of the unprotected wood

From cooking surface to side materials: no clearance is required from unit walls to adjacent vertical combustible walls on rear, right or left

Measurements in inches (mm)





HEZ9LLUC Metal Pedestal Feet Stainless Steel



HEZ390512 Teppanyaki



HEZ9GR37UC Grill

800 Series Industrial Style Gas & Dual-Fuel Ranges



30" Gas 800 Series HGS8055UC (Stainless Steel) HGS8045UC (Black Stainless Steel)

- Commercial Design with 5 Burners
 18,000 BTU Dual Flame Ring
- Power Burner
- Dishwasher-safe Grates
 QuietClose[®] Door



30" Dual-Fuel 800 Series HDS8055U (Stainless Steel) HDS8045U (Black Stainless Steel)

- Commercial Design with 5 Burners
 18,000 BTU Dual Flame Ring Power Burner
 Dishwasher-safe Grates
- QuietClose[®] Door
 Convection Multi-Rack*
 Temperature Probe

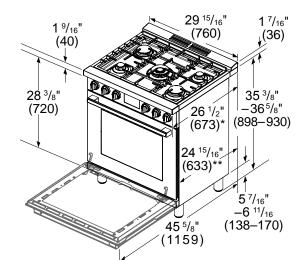
Stainless Steel

	Gas	Dual-Fuel
	HGS8055UC – Stainless Steel HGS8045UC – Black Stainless Steel	HDS8055U – Stainless Steel HDS8045U – Black Stainless Steel
General Properties		
Cooking modes	Bake, Convection Bake, Broil	Bake, Convection Bake, Broil, Convection Broil, Convectio Roast, Pizza, Proof, Convection Multi-Rack, Sabbath Mode
Cleaning type	Catalytic clean coating	Catalytic clean coating
Type of grate	Cast iron	Cast iron
Knob material	Metal	Metal
Interior light	1	1
Kitchen timer	Yes	Yes
Sealed burners	Yes	Yes
Oven Performance		
Bake / broil burner power	17,000 / 11,500 BTU	-
Bake / broil element watts	-	1,700 / 2,900 W
Convection element watts	-	2,700 W
Burner Performance		
Total number of cooktop burners	5	5
Total cooktop (NG / LP)	48,000 / 48,000 BTU	48,000 / 48,000 BTU
Power of front left burner (NG / LP)	5,000 / 5,000 BTU	5,000 / 5,000 BTU
Power of back left burner (NG / LP)	10,000 / 10,000 BTU	10,000 / 10,000 BTU
Power of center burner (NG / LP)	18,000 / 18,000 BTU	18,000 / 18,000 BTU
Power of back right burner (NG / LP)	5,000 / 5,000 BTU	5,000 / 5,000 BTU
Power of front right burner (NG / LP)	10,000 / 10,000 BTU	10,000 / 10,000 BTU
Technical Details		
Circuit breaker	15 A	20 A
Volts	120 V	208 V / 240 V
Frequency	60 Hz	60 Hz
Plug type / Cord length	US 3-prong, 60" with plug	Fixed connection (no plug)
Energy source	Gas	Mixed electric / gas
Gas type	Natural gas 14.9 mbar (USA) [7" WC]	Natural gas 14.9 mbar (USA) [7" WC]
Alternative gas type	LP 27.4 mbar (USA) [11" WC]	LP 27.4 mbar (USA) [11" WC]
Dimensions & Weight		
Overall appliance dimensions (HxWxD)	36" x 29 15/16" x 24 15/16" (26 1/2" with bull nose)	36" x 29 15/16" x 24 15/16" (26 1/2" with bull nose)
Required cutout size (HxWxD)	36" x 30" x 25"	36" x 30" x 25"
Adjustable range height	35 3/8 " Min. – 36 5/8 " Max.	35 3/8 " Min. – 36 5/8 " Max.
Oven cavity size	3.6 cu. ft.	3.9 cu. ft.
Overall oven interior dimensions (HxWxD)	17 3/8 " × 24 1/3 " × 18 3/8 "	17 3/8 " × 24 1/3 " × 18 3/8 "
Usable oven interior dimensions (HxWxD)	17" × 24 3/16 " × 17 5/32 "	17 5/16 " × 22 13/16 " × 17 1/8 "
Net weight	193 lbs	195 lbs
*Convection Pro		

*Convection Pro

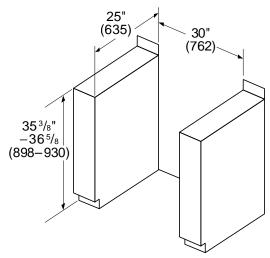
800 Series Industrial Style Gas & Dual-Fuel Ranges

Industrial Style Range Dimensions



* Front of Bull Nose to Back Wall Spacer ** Front of Oven Door/Control Panel to Back Wall Spacer

Industrial Style Range Cutout Dimensions



Accessories – Included (Gas and Dual Fuel)

Use and care manual, installation guide, LP conversion kit, 2 standard racks; Dual Fuel range also includes temperature probe

Optional Accessories



HEZ9YZ30UC 30" Low Backguard Stainless Steel



HEZ9GW23UC Wok Ring

HEZ8YZ30UC 30" Low Backguard Black Stainless Steel HEZ9YZ04UC – Stainless Steel HEZ8YZ04UC – Black Stainless Steel Side Panel Extension Kit

Industrial Style Range Installation measurements in inches (mm)

- Y = Gas Supply Line
- B minimum 18" (457 mm)
- C minimum 30" (762 mm) clearance between the top of the cooking surface and the bottom of the unprotected wood or metal cabinet
- D 30": minimum 30" (762 mm) 36": minimum 36" (914 mm)
- E minimum 25" (635 mm)
- F maximum 13" (330 mm)
- G 30": minimum 30" (762 mm) 36": minimum 36" (914 mm)
 Zero clearance between adjacent combustible construction below the countertop surface and sides of the appliance.
- H 35"6/16 36"10/16 (898 930 mm)
- l 11" (279 mm)
- J 7" (178 mm)
- K 6" (150 mm)
- L 11" (279 mm)
- * Minimum clearance of >= 12" (305 mm) on one and >= 28" (711 mm) on the other side from cutout to side walls.



HEZ9ZZ30UC – Stainless Steel HEZ8ZZ30UC – Black Stainless Steel 30" Rear Vent Trim Extension



HEZ9TK30UC – Stainless Steel HEZ8TK30UC – Black Stainless Steel 30" Range Toe Kick



HEZ9LLUC – Stainless Steel HEZ8LLUC – Black Stainless Steel Metal Pedestal Feet



800 Series Industrial Style Gas & Dual-Fuel Ranges



36" Gas 800 Series HGS8655UC (Stainless Steel) HGS8645UC (Black Stainless Steel)

- Commercial Design with 6 Burners • 18,000 BTU Dual Flame Ring Power Burner
- Dishwasher-safe Grates
- QuietClose® Door
- Telescopic Rack



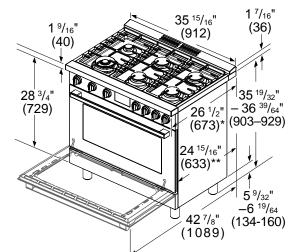
36" Dual-Fuel 800 Series HDS8655U (Stainless Steel) HDS8645U (Black Stainless Steel)

- Commercial Design with 6 Burners • 18,000 BTU Dual Flame Ring Power
- Burner • Dishwasher-safe Grates
- QuietClose® Door
- Telescopic Rack
- Convection Multi-Rack*
- Temperature Probe

HGS8655UC – Stainless Steel HGS8645UC – Black Stainless Steel	HDS8655U – Stainless Steel HDS8645U – Black Stainless Steel
Bake, Convection Bake, Broil	Bake, Convection Bake, Broil, Convection Broil, Convectio Roast, Pizza, Proof, Convection Multi-Rack, Sabbath Mode
Catalytic clean coating	Catalytic clean coating
Cast iron	Cast iron
Metal	Metal
1	1
Yes	Yes
Yes	Yes
17,000 / 14,000 BTU	-
-	1,700 / 2,900 W
-	2,500 W
6	6
63,000 / 63,000 BTU	63,000 / 63,000 BTU
18,000 / 18,000 BTU	18,000 / 18,000 BTU
5,000 / 5,000 BTU	5,000 / 5,000 BTU
10,000 / 10,000 BTU	10,000 / 10,000 BTU
10,000 / 10,000 BTU	10,000 / 10,000 BTU
10,000 / 10,000 BTU	10,000 / 10,000 BTU
10,000 / 10,000 BTU	10,000 / 10,000 BTU
15 A	20 A
120 V	208V / 240V
60 Hz	60 Hz
US 3-prong, 60" with plug	Fixed connection (no plug)
Gas	Mixed electric / gas
Natural gas 14.9 mbar (USA) [7" WC]	Natural gas 14.9 mbar (USA) [7" WC]
LP 27.4 mbar (USA) [11" WC]	LP 27.4 mbar (USA) [11" WC]
36" x 35 15/16 " x 24 15/16 " (26 1/2 " with bull nose)	36" x 35 15/16" x 24 15/16" (26 1/2" with bull nose)
36" x 36" x 25"	36" x 36" x 25"
35 19/32 " Min 36 39/64 " Max.	35 19/32 " Min 36 39/64 " Max.
3.4 cu. ft.	3.7 cu. ft.
15" x 28 7/16 " x 17 11/16 "	15 1/32 " × 28 7/16 " × 17 9/16 "
15" x 28 11/32 " x 17 11/16 "	14 9/16" × 26 15/16" × 16 1/8"
207 lbs	219 lbs
	 Catalytic clean coating Cast iron Metal 1 Yes Yes Yes 17,000 / 14,000 BTU - - - - 6 63,000 / 63,000 BTU 18,000 / 18,000 BTU 5,000 / 5,000 BTU 10,000 / 10,000 BTU 36 * x 35 * 15 / 16 * x 24 * 15 / 16 * (26 * 1/2 * with bull nose) 36 * x 35 * 15 / 16 * x 24 * 15 / 16 * (26 * 1/2 * with bull nose) 36 * x 35 * 15 / 16 * x 24 * 15 / 16 * (26 * 1/2 * with bull nose) 36 * x 35 * 15 / 16 * x 17 * 11 / 16 * 15 * x 28 * 7 / 16 * x 17 * 11 / 16 *

800 Series Industrial Style Gas & Dual-Fuel Ranges

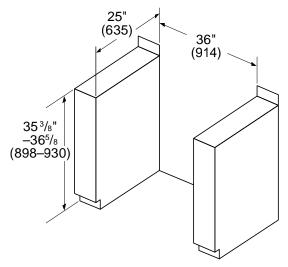
Industrial Style Range Dimensions



* Front of Bull Nose to Back Wall Spacer

** Front of Oven Door/Control Panel to Back Wall Spacer

Industrial Style Range Cutout Dimensions



Accessories – Included (Gas and Dual Fuel)

Use and care manual, installation guide, LP conversion kit, 1 standard rack. 1 telescopic rack; Dual Fuel range also includes temperature probe

onal Accessories



HE79Y736UC 36" Low Backguard Stainless Steel



HEZ9GW23UC Wok Ring

HEZ8YZ36UC 36" Low Backguard Black Stainless Steel

HEZ9YZ04UC – Stainless Steel Side Panel Extension Kit

Industrial Style Range Installation measurements in inches (mm) D IR С K X = Grounded Outlet Y = Gas Supply Line

- B minimum 18" (457 mm)
- minimum 30" (762 mm) clearance С between the top of the cooking surface and the bottom of the unprotected wood or metal cabinet
- D 30": minimum 30" (762 mm) 36": minimum 36" (914 mm)
- Е minimum 25" (635 mm)
- maximum 13" (330 mm) F
- 30": minimum 30" (762 mm) G 36": minimum 36" (914 mm) Zero clearance between adjacent combustible construction below the countertop surface and sides of the appliance.
- 35"6/16 36"10/16 (898 930 mm) Н
- 11" (279 mm)
- 7" (178 mm) J
- Κ 6" (150 mm)
- 11" (279 mm) L
- Minimum clearance of >= 12" (305 mm) on one and >= 28" (711 mm) on the other side from cutout to side walls.



HEZ9ZZ36UC – Stainless Steel HEZ8ZZ36UC – Black Stainless Steel 36" Rear Vent Trim Extension



HEZ8YZ04UC - Black Stainless Steel

HEZ9TK36UC – Stainless Steel HEZ8TK36UC – Black Stainless Steel

36" Range Toe Kick



HEZ9LLUC – Stainless Steel HEZ8LLUC - Black Stainless Steel Metal Pedestal Feet





Ventilation

Bosch's inventive ventilation systems keep mealtime fresh by quietly clearing the air of grease, steam, smoke, and odors while you cook. They're beautifully designed to seamlessly integrate into any kitchen with under-thecabinet, chimney, island, pull-out, and downdraft styles. These easy-to-clean ventilation systems come with automated features to make maintenance and operation a breeze. You'll breathe easier knowing that smoke, steam, grease, and odors are quietly and effectively taken care of.





Benchmark[®] Series Ventilation

include these features:



Sculpted in Steel and Glass

Sculpted in steel and glass, our Benchmark® Series wall-mounted chimney hoods add style and sophistication to the kitchen. No matter your needs, Bosch has an elegant solution.



Peaceful Cooking

The Benchmark[®] Series glass canopy chimney hood is only 2.5 sones at the lowest setting, so you can enjoy peaceful cooking with no distracting noise.



Powerful and Effective

With 600 CFM of power, our Benchmark® Series glass canopy chimney wall hood meets the ventilation requirements of any Bosch cooktop or range, and can convert to recirculation for installations that are hard to duct or for areas with makeup air restrictions. These highly effective vents quickly clear the air of grease, steam, smoke, and odor.



Ventilation Selection Guide

🗸 = Design Match			Cool	ctops	
✓ = Viable Option		24-Inch Electric, Induction & Gas	30-Inch Electric & Induction	36-Inch Electric & Induction	30-Inch Gas
Chimney Wall Hoods					
	24-Inch HCP34E52UC	✓			
	30-Inch HCP30E52UC	~	 Image: A second s		✓
	30-Inch HCP50652UC		✓		\checkmark
	30-Inch HCP80641UC		✓		✓
	30-Inch HCB50651UC		✓		✓
-	36-Inch HCG56651UC		\checkmark	✓	\checkmark
	36-Inch HCP36E52UC		\checkmark	✓	\checkmark
	36-Inch HCP56652UC		\checkmark	✓	\checkmark
	36-Inch HCB56651UC		\checkmark	✓	\checkmark
	36-Inch HCP86642UC		\checkmark	✓	\checkmark
Under-Cabinet Range	Hoods				
	30-Inch DUH30152UC	\checkmark	✓		\checkmark
	30-Inch DUH30252UC		1		✓
	30-Inch DPH30652UC		✓		\checkmark
TT - m	36-Inch DUH36152UC		\checkmark	✓	\checkmark
	36-Inch DUH36252UC		\checkmark	✓	\checkmark
	36-Inch DPH36652UC		\checkmark	✓	\checkmark
Island Hood					
	42-Inch HIB82651UC		\checkmark	~	~
Custom Insert Hoods	;				
	30-Inch HUI30253UC	\checkmark	~		✓
	30-Inch HUI80553UC		1		✓
	36-Inch HUI36253UC			✓	
Downdrafts					
	30-Inch HDD80051UC		~		✓
	36-Inch HDD86051UC			1	
Pull-Out Hoods					
	24-Inch HUI54452UC	1			
	30-Inch HUI50351UC	1	1		1
-	36-Inch HUI56551UC		~	1	~

Ventilation Selection Guide

Cooktops	Rang	getops	Slide-In Ranges	Industrial S	tyle Ranges
36-Inch Gas	30-Inch Gas	36-Inch Gas	Electric, Induction, Gas & Dual-Fuel	30-Inch Induction, Gas & Dual-Fuel	36-Inch Induction, Gas & Dual-Fuel
	✓		✓ ✓ ✓	√ √ √	
✓ ✓	✓ ✓ ✓	~			✓ ✓
	√ √ √	√ √ √			
	✓			✓ ✓	
✓ ✓ ✓	~	~	√ √ √	√ √ √	✓ ✓ ✓
~	~	~	~	~	~
✓	√ √		✓ ✓	✓ ✓	✓
~	✓	~			
✓			✓ ✓	✓ ✓	✓



Benchmark[®] Series 36" Chimney Wall Hood



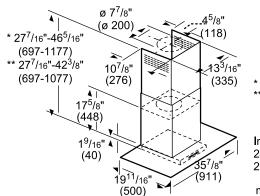
36" Benchmark[®] Series Glass Canopy Chimney Hood HCG56651UC

• 600 CFM • 2 Halogen Lights • Stainless Steel Filters with Metal Latch • 9 ft.-11.5 ft. Duct Cover Extension Accessory

	36" Glass Canopy Chimney Hood
	Stainless Steel – HCG56651UC
General Properties	
Operating mode	Convertible: ducted / recirculating
Maximum CFM (blower)	600 CFM
CFM (HVI)	460 HS / 160 WS
Sones (HVI)	11 HS / 2 WS
Number of speed settings	4-stage
Motor location	Integrated motor in hood chimney
Number and type of lights	2 Halogen
Light lumens	360
Light color	3000° K
Total power of the lamps	80 W
Damper included	Yes
Grease filter material	Washable stainless steel
Grease filter type	Multilayer cassette
Technical Details	
Watts	443 W
Volts	120 V
Frequency	60 Hz
Plug type	No plug
Dimensions & Weight	
Overall appliance dimensions (width of canopy included) (HxWxD)	27 7/16" x 42 3/8" / 27 7/16" x 46 5/16" / 35 7/8" x 19 11/16"
Height of the chimney	25 7/8 " x 40 13/16 " / 25 7/8 " x 44 3/4 "
Minimum distance above cooktop / range cooking surface	Min. 24" electric / 27" gas
Diameter of air duct, top	8"
Net weight	54 lbs

Benchmark® Series 36" Chimney Wall Hood

36" Glass Canopy Chimney Hood



Upper flue duct Α В Lower flue duct С Screws D Angle bracket

Optional Accessories

HCGEXT5UC Chimney Extension for 9–11.5 ft. Ceilings for Use with HCG56651UC



HCIFILTUC Filter Kit



Recirculation Kit for HCG56651UC

Recirculating installation
 Ducted installation

Installation height above cooking surface: 24"-34" (610 mm-864 mm) to Electric 27"-34" (686 mm-864 mm) to Gas.



800 Series 30" & 36" Chimney Wall Hoods



30" 800 Series Pyramid Canopy Chimney Hood HCP80641UC

- 600 CFM
- +2 Halogen Lights
- +Aluminum Mesh Filters
- 9 ft.-11.5 ft. Duct Cover Extension Accessory • Black Stainless Steel Helps Guard Against Scratches and Fingerprints



36" 800 Series Pyramid Canopy Chimney Hood HCP86641UC • 600 CFM

- +Aluminum Mesh Filters
- Extension Accessory Black Stainless Steel Helps
- and Fingerprints

	÷	Indicates	а	step-up	featur
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indicates a step up leature	30" Pyramid Canopy 800 Series	36" Pyramid Canopy 800 Series	
	Black Stainless Steel – HCP80641UC	Black Stainless Steel – HCP86641UC	
General Properties			
Operating mode	Convertible: ducted / recirculating	Convertible: ducted / recirculating	
Maximum CFM (blower)	600 CFM	600 CFM	
CFM (HVI)	530 HS / 180 WS	530 HS / 190 WS	
Sones (HVI)	12 HS / 2 WS	12.5 HS / 2.5 WS	
Number of speed settings	4-stage	4-stage	
Motor location	Integrated motor in hood chimney	Integrated motor in hood chimney	
Number and type of lights	2 Halogen	2 Halogen	
Light lumens	360	360	
Light color	3000° К	3000° К	
Total power of the lamps	80 W	80 W	
Damper included	Yes	Yes	
Grease filter material	Aluminum	Aluminum	
Grease filter type	Multilayer cassette	Multilayer cassette	
Technical Details			
Watts	452 W	442 W	
Volts	120 V	120 V	
Frequency	60 Hz	60 Hz	
Plug type	No plug	No plug	
Dimensions & Weight			
Overall appliance dimensions (width of canopy included) (HxWxD)	24 9/16 " - 38 7/8 " / 28 1/4 " - 42 9/16 " x 30" x 19 11/16 "	24 9/16" - 38 7/8" / 28 1/4" - 42 9/16" x 36" x 19 11/16"	
Height of the chimney	19 9/16" - 33 7/8" / 23 1/4" - 42 9/16"	19 9/16" - 33 7/8" / 23 1/4" - 42 9/16"	
Minimum distance above cooktop / range cooking surface	Min. 24" electric / 27" gas	Min. 24" electric / 27" gas	
Diameter of air duct, top	8"	8"	
Net weight	49 lbs	49 lbs	
HS=High Speed; WS=Working Speed			

HS=High Speed; WS=Working Speed

Optional Accessories



Chimney Extension for 9-11.5 ft. ceilings for use with HCP80641UC & HCP86641UC

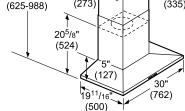




+2 Halogen Lights

- 9 ft.-11.5 ft. Duct Cover
- Guard Against Scratches

dia. 77/8"	- -
(dia. 200)	4 ⁵ /8"
* 28 ¹ /4"-42 ⁹ /16"	(118)
(718-1081)	
** 24 ⁹ /16"-38 ⁷ /8" 10 ³ /4"	1 3 ³ /16"
24 /10 -50 /0	
(625-988) (273)	(335)
20 ⁵ /°	



Recirculating installation Installation with exhaust air duct * **

30" HCP80641UC

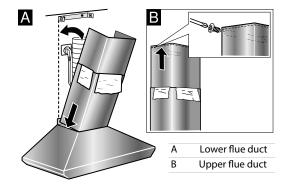
Pyramid Canopy Chimney Hood

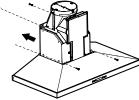
dia. 7⁷/8"

Installation height above cooking surface: 24"-34" (610 mm-864 mm) for electric 27"-34" (686 mm-864 mm) for gas

measurements in inches (mm)

30" and 36" Pyramid Canopy Chimney Hoods

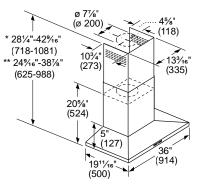






800 Series 30" & 36" Chimney Wall Hoods

36" HCP86641UC Pyramid Canopy Chimney Hood



Recirculating installation
 ** Ducted installation

Installation height above cooking surface: 24"-34" (610 mm-864 mm) to Electric 27"-34" (686 mm-864 mm) to Gas



500 Series 30" & 36" Chimney Wall Hoods



30" 500 Series Box Canopy Chimney Hood HCB50651UC

+600 CFM +2 Halogen Lights + Stainless Steel Filters with Metal Latch • 9 ft.-11.5 ft. Duct Cover Extension Accessory



- Box Canopy Chimney Hood HCB56651UC +600 CFM +2 Halogen Lights + Stainless Steel Filters with Metal Latch
- 9 ft.-11.5 ft. Duct Cover

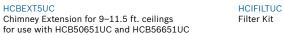
+Indicates a step-up feature	30" Box Canopy 500 Series	36" Box Canopy 500 Series
	Stainless Steel – HCB50651UC	Stainless Steel – HCB56651UC
General Properties		
Operating mode	Convertible: ducted / recirculating	Convertible: ducted / recirculating
Maximum CFM (blower)	600 CFM	600 CFM
CFM (HVI)	490 HS / 170 WS	500 HS / 170 WS
Sones (HVI)	11.5 HS / 2 WS	11.5 HS / 2 WS
Number of speed settings	4-stage	4-stage
Motor location	Integrated motor in hood chimney	Integrated motor in hood chimney
Number and type of lights	2 Halogen	2 Halogen
Light lumens	360	360
Light color	3000° К	3000° K
Total power of the lamps	80 W	80 W
Damper included	Yes	Yes
Grease filter material	Washable stainless steel	Washable stainless steel
Grease filter type	Multilayer cassette	Multilayer cassette
Technical Details		
Watts	445 W	452 W
Volts	120 V	120 V
Frequency	60 Hz	60 Hz
Plug type	No plug	No plug
Dimensions & Weight		
Overall appliance dimensions (width of canopy included) (HxWxD)	27 $1/16" \ge 42 \ 1/8"$ / 27 $1/16" \ge 45 \ 13/16"$ / 30" \times 19 $11/16"$	27 1/16 " x 42 1/8 " / 27 1/16 " x 45 13/16 " / 36" x 19 11/16 "
Height of the chimney	25 1/2" × 40 9/16" / 25 1/2" × 44 1/4"	25 1/2" x 40 9/16" / 25 1/2" x 44 1/4"
Minimum distance above cooktop / range cooking surface	Min. 24" electric / 27" gas	Min. 24" electric / 27" gas
Diameter of air duct, top	8"	8"
Net weight	54 lbs	54 lbs

HS=High Speed; WS=Working Speed

Optional Accessories



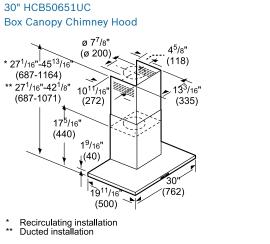






Extension Accessory

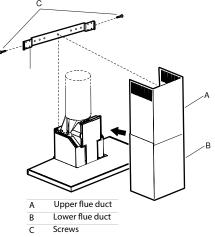
500 Series 30" & 36" Chimney Wall Hoods



Installation height above cooking surface: 24"-34" (610 mm-864 mm) to Electric 27"-34" (686 mm-864 mm) to Gas

measurements in inches (mm)

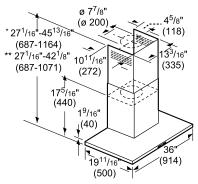
30" and 36" Box Canopy Chimney Hoods



D Angle bracket

1-800-944-2904 | bosch-home.com/us

36" HCB56651UC Box Canopy Chimney Hood



* Recirculating installation ** Ducted installation

Installation height above cooking surface: 24"-34" (610 mm-864 mm) to Electric 27"-34" (686 mm-864 mm) to Gas



500 / 300 Series 30" & 24" Chimney Wall Hoods



30" 500 Series Pyramid Canopy Chimney Hood HCP50652UC

Home Connect

+600 CFM +2 LED Lights +Home Connect®

- Aluminum Mesh Filters • 9 ft.-11.5 ft. Duct Cover
- Extension Accessory



30" 300 Series Pyramid Canopy Chimney Hood HCP30E52UC

- 300 CFM
- ENERGY STAR® Certified
- 2 LED Lights
- Aluminum Mesh Filters
- 9 ft.-11.5 ft. Duct Cover
- Extension Accessory



24" 300 Series Pyramid Canopy Chimney Hood HCP34E52UC

- 300 CFM
- ENERGY STAR[®] Certified
- 2 LED Lights
- Aluminum Mesh Filters
- 9 ft.-11.5 ft. Duct Cover Extension Accessory

+Indicates a step-up feature	30" Pyramid Canopy	30" Pyramid Canopy	24" Pyramid Canopy
	Stainless Steel – HCP50652UC		Stainless Steel – HCP34E52U
General Properties	Stamless Steel - HCP506520C	Stainless Steel – HCP30E52UC	Stainless Steel - HCP34E5200
Operating mode	Convertible: ducted / recirculating	Convertible: ducted / recirculating	Convertible: ducted / recirculating
Maximum CFM (blower)	600 CFM	300 CFM	300 CFM
CFM (HVI)	430 HS / 180 WS	300 HS / 150 WS	310 HS / 120 WS
Sones (HVI)	8.5 HS / 2 WS	6 HS / 1.3 WS	5.5 HS / 1.3 WS
Number of speed settings	4-stage	3-stage	3-stage
Motor location	Integrated motor in hood chimney	Integrated motor in hood chimney	Integrated motor in hood chimney
Number and type of lights	2 LED	2 LED	2 LED
Light lumens	100 - 150	500	500
Light color	3500 – 4000° K	2700 – 3000° K	2700 – 3000° K
Total power of the lamps	6 W	13 W	13 W
Damper included	Yes	Yes	Yes
Grease filter material	Aluminum	Aluminum	Aluminum
Grease filter type	Multilayer cassette	Multilayer cassette	Multilayer cassette
Home Connect® (Wi-Fi enabled)	Yes	No	No
Technical Details			
Watts	356 W	155 W	161 W
Volts	120 V	120 V	120 V
Frequency	60 Hz	60 Hz	60 Hz
Plug type	No plug	No plug	No plug
Dimensions & Weight			
Overall appliance dimensions (width of canopy included) (HxWxD)	24 9/16" - 38 7/8" / 28 1/4" - 42 9/16" × 30" × 19 11/16"	24 9/16 " - 38 7/8 " / 28 1/4 " - 42 9/16 " × 30" × 19 11/16 "	24 9/16 " - 38 7/8 " / 28 1/4 " - 42 9/16 " × 24" × 19 11/16 "
Height of the chimney	19 9/16" - 33 7/8" / 23 1/4" - 42 9/16"	19 9/16" - 33 7/8" / 23 1/4" - 42 9/16"	19 9/16" - 33 7/8" / 23 1/4" - 42 9/16"
Minimum distance above cooktop / range cooking surface	Min. 30" electric / 30" gas	Min. 24" electric / 27" gas	Min. 24" electric / 27" gas
Diameter of air duct, top	8"	8"	8"
Net weight	49 lbs	49 lbs	49 lbs

HS=High Speed; WS=Working Speed

Optional Accessories





Filter Kit

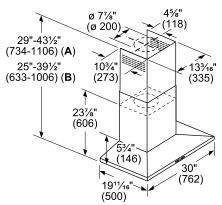


Chimney Extension for 9-11.5 ft. ceilings

HCREC5UC **Recirculation Kit**

500 / 300 Series 30" & 24" Chimney Wall Hoods

30" HCP50652UC Pyramid Canopy Chimney Hood

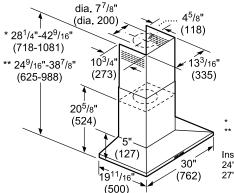


A: Recirculating installation B: Ducted installation

Installation height above cooking surface: 30"-36" (762 mm-914 mm) to Electric 30"-36" (762 mm-914 mm) to Gas

measurements in inches (mm)

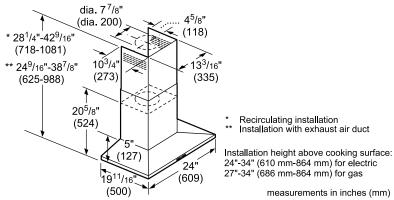
30" HCP30E52UC Pyramid Canopy Chimney Hood



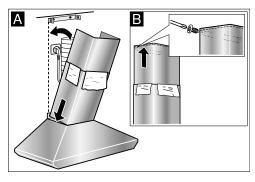
Installation height above cooking surface: 24"-34" (610 mm-864 mm) for electric 27"-34" (686 mm-864 mm) for gas

measurements in inches (mm)

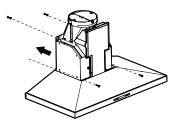
24" HCP34E52UC Pyramid Canopy Chimney Hood



30" and 24" Pyramid Canopy Chimney Hoods



Lower flue duct Upper flue duct



Recirculating installation Installation with exhaust air duct



500 / 300 Series 36" Chimney Wall Hoods



36" 500 Series Pyramid Canopy Chimney Hood HCP56652UC

- +600 CFM
- +2 LED Lights
- + Home Connect® • Aluminum Mesh Filters
- 9 ft.-11.5 ft. Duct Cover Extension Accessory

Home Connect



HCP36E52UC • 300 CFM

36" 300 Series

- ENERGY STAR® Certified
- 2 LED Lights
- Aluminum Mesh Filters

Pyramid Canopy Chimney Hood

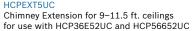
• 9 ft.-11.5 ft. Duct Cover Extension Accessory

+Indicates a step-up feature	36" Pyramid Canopy 300 Series	36" Pyramid Canopy 500 Series
	Stainless Steel – HCP36E52UC	Stainless Steel – HCP56652UC
General Properties		
Operating mode	Convertible: ducted / recirculating	Convertible: ducted / recirculating
Maximum CFM (blower)	300 CFM	600 CFM
CFM (HVI)	310 HS / 150 WS	430 HS / 180 WS
Sones (HVI)	7 HS / 1.2 WS	8.5 HS / 2 WS
Number of speed settings	3-stage	4-stage
Motor location	Integrated motor in hood chimney	Integrated motor in hood chimney
Number and type of lights	2 LED	2 LED
Light lumens	500	100 - 150
Light color	3000° К	3500 – 4000° К
Total power of the lamps	13 W	3 W
Damper included	Yes	Yes
Grease filter material	Aluminum	Aluminum
Grease filter type	Multilayer cassette	Multilayer cassette
Home Connect® (Wi-Fi enabled)	No	Yes
Technical Details		
Watts	159 W	358 W
Volts	120 V	120 V
Frequency	60 Hz	60 Hz
Plug type	No plug	No plug
Dimensions & Weight		
Overall appliance dimensions (width of canopy included) (HxWxD)	24 9/16 " - 38 7/8 " / 28 1/4 " - 42 9/16 " x 36" x 19 11/16 "	25" - 39 1/2 " / 29" - 43 1/2 " x 36" x 19 11/16 "
Height of the chimney	19 9/16" - 33 7/8" / 23 1/4" - 42 9/16"	19 9/16" - 33 7/8" / 23 1/4" - 42 9/16"
Minimum distance above cooktop / range cooking surface	Min. 24" electric / 27" gas	Min. 30" electric / 30" gas
Diameter of air duct, top	8"	8"
Net weight	53 lbs	53 lbs

HS=High Speed; WS=Working Speed

Optional Accessories

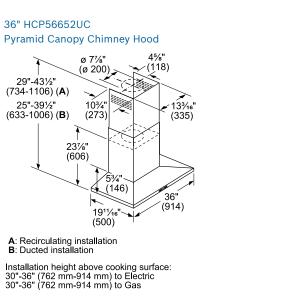






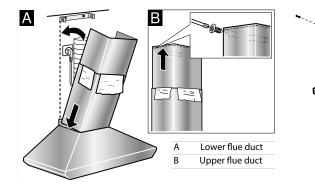


500 / 300 Series 36" Chimney Wall Hoods

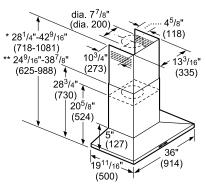


measurements in inches (mm)

36" Pyramid Canopy Chimney Hood

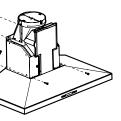


36" HCP36E52UC Pyramid Canopy Chimney Hood



Recirculating installation
 ** Installation with exhaust air duct

Installation height above cooking surface: 24"-34" (610 mm-864 mm) for electric 27"-34" (686 mm-864 mm) for gas





800 Series 42" Island Hood



42" 800 Series Box Canopy Island Hood HIB82651UC

• 600 CFM

- 4 Halogen Lights
- Stainless Steel Filters with Metal Latch
- 9 ft.-11.5 ft. Duct Cover Extension Accessory

	42" Box Canopy Island Hood
	Stainless Steel – HIB82651UC
General Properties	
Operating mode	Convertible: ducted / recirculating
Maximum CFM (blower)	600 CFM
CFM (HVI)	520 HS / 180 WS
Sones (HVI)	12.5 HS / 2 WS
Number of speed settings	4-stage
Motor location	Integrated motor in hood chimney
Number and type of lights	4 Halogen
Light lumens	360
Light color	3000° К
Total power of the lamps	80 W
Damper included	Yes
Grease filter material	Washable stainless steel
Grease filter type	Multilayer cassette
Technical Details	
Watts	451 W
Volts	120 V
Frequency	60 Hz
Plug type	No plug
Dimensions & Weight	
Overall appliance dimensions (width of canopy included) (HxWxD)	29 13/16 " - 45 5/16 " / 29 13/16 " - 50 5/16 " x 42 1/16 " x 27"
Height of the chimney	27 7/16" - 42 7/8" / 27 7/16" - 47 7/8"
Minimum distance above cooktop / range cooking surface	Min. 24" electric / 30" gas
Diameter of air duct, top	8"
Net weight	110 lbs
HS=High Speed: WS=Working Speed	

HS=High Speed; WS=Working Speed

Optional Accessories



HCIEXT5UC Chimney Extension for 9–11.5 ft. ceilings for use with HIB82651UC



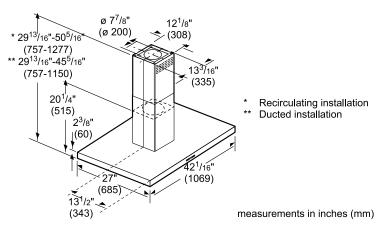
Filter Kit

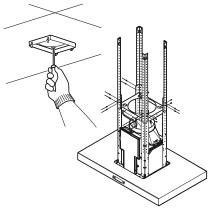


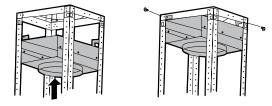
Recirculation Kit for HIB82651UC

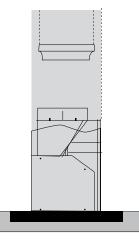
800 Series 42" Island Hood

42" Box Canopy Island Hood











500 Series Pull-Out Hoods



24" 500 Series Pull-Out Hood HUI54452UC

- 400 CFM
- Electronic Control • 2 LED Lights
- Convertible: Ducted / Recirculating



30" 500 Series Pull-Out Hood HUI50351UC

- 300 CFM
- Electronic Control
- 2 Halogen Lights
- Convertible: Ducted / Recirculating



36" 500 Series Pull-Out Hood HUI56551UC

- +500 CFM
- Electronic Control
- 2 Halogen Lights
- Convertible: Ducted / Recirculating

Indicates a step-up feature	24"	30"	36"
	Stainless Steel – HUI54452UC	Stainless Steel – HUI50351UC	Stainless Steel – HUI56551UC
General Properties			
Operating mode	Convertible: ducted / recirculating	Convertible: ducted / recirculating	Convertible: ducted / recirculating
Maximum CFM (blower)	400 CFM	300 CFM	500 CFM
CFM (HVI)	290 HS / 110 WS	-	-
Sound Rating (HS / WS)	6 sones HS / 0.6 sones WS (HVI)	65.3 dBA / 48 dBA	70.3 dBA / 53.8 dBA
Number of speed settings	4-stage	3-stage	3-stage
Motor location	Integrated motor in hood body	Integrated motor in hood body	Integrated motor in hood body
Number and type of lights	2 LED	2 Halogen (20 W)	2 Halogen (20 W)
Light lumens	235	320	320
Light color	3000° K	3000° K	3000° К
Total power of the lamps	4.2 W	40 W	40 W
Damper included	Yes	Yes	Yes
Grease filter material	Aluminum	Aluminum	Aluminum
Grease filter type	Multilayer cassette	Multilayer cassette	Multilayer cassette
Technical Details			
Watts	199 W	-	-
Volts	120 V	120 V	120 V
Frequency	60 Hz	60 Hz	60 Hz
Plug type	120V-3 Prong	No plug	No plug
Power cord length	45 1/2 "	50"	50"
Dimensions & Weight			
Overall appliance dimensions (width of canopy included) (HxWxD)	11 13/16 " × 23 9/16 " × 11 13/16 "	11 3/4" × 29 7/8" × 11 13/16"	11 9/16 " × 35 7/8 " × 11"
Minimum distance above cooktop / range cooking surface	Min. 24" electric / 29 1/2" gas	Min. 24" electric / 29 1 / 2 " gas	Min. 24" electric / 29 1/2 " gas
Diameter of air duct, top	6"	6"	6"
Diameter of air duct, back	N/A	6"	6"
Net weight	24 lbs	26 lbs	32.5 lbs

HS=High Speed; WS=Working Speed

Recirculation Kit for use with HUI54452UC

tional Accessories



HVREC5UC



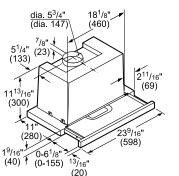
HUIF06UC Recirculation Kit for use with HUI50351UC and HUI56551UC

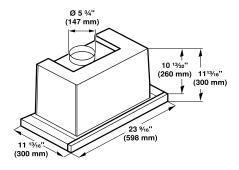


HUIRED56UC CFM Reducer Kit for use with HUI56551UC; Reduces CFM to under 300

500 Series Pull-Out Hoods

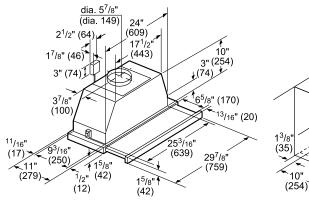
24" HUI54452UC Pull-Out Hood





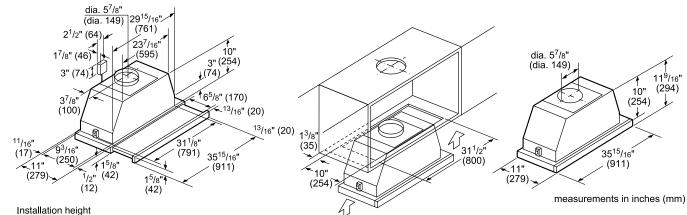
Installation height above cooking surface: 24"-34" (610-864) to Electric 291/2"-34" (750-864) to Gas. measurements in inches (mm)



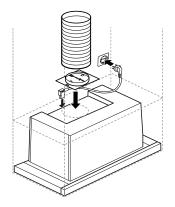


Installation height above cooking surface: 24"-34" (610-864) to Electric 29¹/2"-34" (750-864) to Gas measurements in inches (mm)

36" HUI56551UC Pull-Out Hood



above cooking surface: 24"-34" (610-864) to Electric 29¹/2"-34" (750-864) to Gas measurements in inches (mm)



ø 5⁷/8 (ø 149)

11³/4

(299)

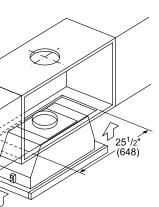
11⁵/₅ (295)

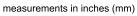
11¹³/16 (300)

10¹/₈ 10 (257) (254)

297/8

(759)







measurements in inches (mm)

800 / 500 / 300 Series 30" Under-Cabinet Wall Hoods



30" 800 Series Under-Cabinet Wall Hood DPH30652UC

- +600 CFM
- Incandescent Lights
- Aluminum Mesh Filters
- + Professional Design



30" 500 Series Under-Cabinet Wall Hood DUH30252UC

- +400 CFM
- +Halogen Lights
- Aluminum Mesh Filters
- + Four Power Levels

146

30" 300 Series Under-Cabinet Wall Hood DUH30152UC

- 280 CFM
- Incandescent Lights
- Aluminum Mesh Filters
- Three Power Levels

+Indicates a step-up feature	800 Series	500 Series	300 Series
	Stainless Steel – DPH30652UC	Stainless Steel – DUH30252UC	Stainless Steel – DUH30152UC
General Properties			
Operating mode	Convertible: ducted / recirculating	Convertible: ducted / recirculating	Convertible: ducted / recirculating
Maximum CFM (blower)	600 CFM	400 CFM	280 CFM
CFM (HVI)			
Vertical Discharge	500 HS / 170 WS	380 HS / 150 WS	170 HS / 120 WS
Horizontal Discharge	520 HS / 180 WS	-	150 HS / 120 WS
Sones (HVI)			
Vertical Discharge	12.5 HS / 2 WS	6.5 HS / 1.3 WS	4.5 HS / 1.5 WS
Horizontal Discharge	12.5 HS / 2 WS	-	6 HS / 3.5 WS
Number of speed settings	2-stage	4-stage	3-stage
Motor location	Integrated motor in hood body	Integrated motor in hood body	Integrated motor in hood body
Number and type of lights	2 Incandescent	2 Halogen (bulbs not included)	2 Incandescent
Light lumens	380	380	380
Light color	2700° K	2700° K	2700° K
Total power of the lamps	80 W	100 W	80 W
Damper included	Yes	Yes	Yes
Grease filter material	Aluminum	Aluminum	Aluminum
Grease filter type	Multilayer cassette	Multilayer cassette	Multilayer cassette
Technical Details			
Watts	449 W	345 W	236 W
Volts	120 V	120 V	120 V
Frequency	60 Hz	60 Hz	60 Hz
Plug type	No plug	No plug	No plug
Dimensions & Weight			
Overall appliance dimensions (width of canopy included) (HxWxD)	11" x 30" x 23"	5" x 30" x 20"	5" x 30" x 20"
Minimum distance above cooktop / range cooking surface	Min. 30" electric / 30" gas	Min. 30" electric / 30" gas	Min. 30" electric / 30" gas
Diameter of air duct, top	8"	7"	7"
Diameter of air duct, back	8"	3 1/4 " x 10" rectangular	3 1/4 " x 10" rectangular
Net weight	34 lbs	42 lbs	42 lbs

HS=High Speed; WS=Working Speed

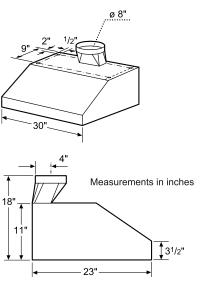
Optional Accessories for 800 Series Under-Cabinet Hood DHZ3052UC DRZ3052U0 Replacement Charcoal Filter

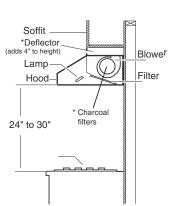
Recirculation Kit Adds 4" Height to Appliance

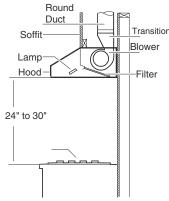
Optional Accessories for 500 and 300 Series Under-Cabinet Hoods DH73002UC Replacement Charcoal Filter

800 / 500 / 300 Series 30" Under-Cabinet Wall Hoods

800 Series 30" DPH30652UC Under-Cabinet Hood

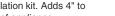


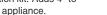


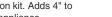


Recirculating height of appliance. Vertical discharge

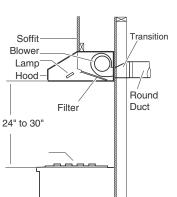
* Optional accessory - Ductless recirculation kit. Adds 4" to





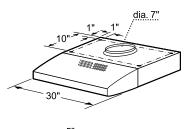


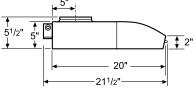






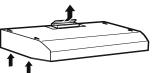
500 / 300 Series 30" DUH30252UC & DUH30152UC Under-Cabinet Hoods



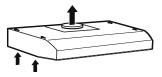


Dimensions in inches

Vertical discharge: Use a rectangular duct 3 1/4" x 10"



...or use a round 7" duct



Horizontal discharge: Use a rectangular duct 3 1/4" x 10"



Recirculating (non vented ductless)





800 / 500 / 300 Series 36" Under-Cabinet Wall Hoods



36" 800 Series Under-Cabinet Wall Hood DPH36652UC

- +600 CFM
- Incandescent Lights
- Aluminum Mesh Filters
- +Professional Design



36" 500 Series Under-Cabinet Wall Hood DUH36252UC

+400 CFM + Halogen Lights • Aluminum Mesh Filters + Four Power Levels



36" 300 Series Under-Cabinet Wall Hood DUH36152UC

- 280 CFM
- Incandescent Lights
- Aluminum Mesh Filters
- Three Power Levels

Indicates a step-up feature	800 Series	500 Series	300 Series
	Stainless Steel – DPH36652UC	Stainless Steel – DUH36252UC	Stainless Steel – DUH36152UC
General Properties			
Operating mode	Convertible: ducted / recirculating	Convertible: ducted / recirculating	Convertible: ducted / recirculating
Maximum CFM (blower)	600 CFM	400 CFM	280 CFM
CFM (HVI)			
Vertical 7" Discharge	-	400 HS / 170 WS	220 HS / 150 WS
Vertical 8" Discharge	510 HS / 170 WS	-	-
Vertical 3 1/4" x 10" Discharge	-	360 HS / 150 WS	200 HS / 140 WS
Horizontal Discharge	520 HS / 170 WS	380 HS / 160 WS	220 HS / 140 WS
Sones (HVI)			
Vertical 7" Discharge	-	7.5 HS / 1.5 WS	5 HS / 2.5 WS
Vertical 8" Discharge	13.5 HS / 2.5 WS	-	-
Vertical 3 1/4" x 10" Discharge	-	8.5 HS / 1.5 WS	6 HS / 3 WS
Horizontal Discharge	13 HS / 2 WS	6.5 HS / 1.5 WS	5 HS / 3 WS
Number of speed settings	2-stage	4-stage	3-stage
Motor location	Integrated motor in hood body	Integrated motor in hood body	Integrated motor in hood body
Number and type of lights	2 Halogen	2 Halogen (bulbs not included)	2 Incandescent
Light lumens	380	380	380
Light color	2700° K	2700° K	2700° K
Total power of the lamps	80 W	100 W	80 W
Damper included	Yes	Yes	Yes
Grease filter material	Aluminum	Aluminum	Aluminum
Grease filter type	Multilayer cassette	Multilayer cassette	Multilayer cassette
Technical Details			
Watts	455 W	335 W	229 W
Volts	120 V	120 V	120 V
Frequency	60 Hz	60 Hz	60 Hz
Plug type	No plug	No plug	No plug
Dimensions & Weight			
Overall appliance dimensions (width of canopy included) (HxWxD)	11" x 36" x 23"	5" x 36" x 20"	5" x 36" x 20"
Minimum distance above cooktop / range cooking surface	Min. 30" electric / 30" gas	Min. 30" electric / 30" gas	Min. 30" electric / 30" gas
Diameter of air duct, top	8"	7"	7"
Diameter of air duct, back	8"	3 1/4 " x 10" rectangular	3 1/4 " x 10" rectangular
Net weight	34 lbs	41 lbs	41 lbs
BS=Boost Speed; HS=High Speed; WS=Working Speed			

BS=Boost Speed; HS=High Speed; WS=Working Speed

Optional Accessories for 800 Series Under-Cabinet Hood DH73052UC DR73652UC Replacement Charcoal Filter

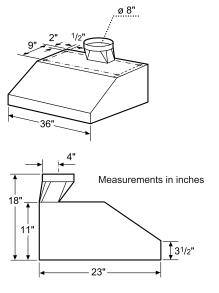
Recirculation Kit Adds 4" Height to Appliance

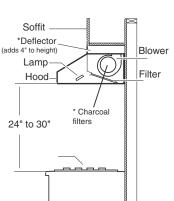
Optional Accessories for 500 and 300 Series Under-Cabinet Hoods DH73602UC

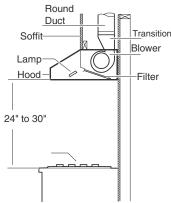
Replacement Charcoal Filter

800 / 500 / 300 Series 36" Under-Cabinet Wall Hoods

800 Series 30" DPH36652UC Under-Cabinet Hood



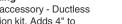




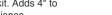
Recirculating

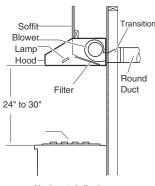
Vertical discharge

* Optional accessory - Ductless recirculation kit. Adds 4" to



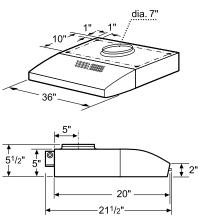
height of appliance.





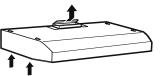
Horizontal discharge

500 / 300 Series 30" DUH36252UC & DUH36152UC **Under-Cabinet Hoods**



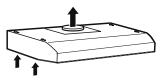
Dimensions in inches

Vertical discharge: Use a rectangular duct 3 1/4" x 10"

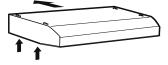


Filte

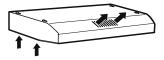
....or use a round 7" duct



Horizontal discharge: Use a rectangular duct 3 1/4" x 10"



Recirculating (non vented ductless)





800 / 300 Series 30" & 36" Custom Insert Hoods



- 800 Series 30" - HUI80553UC Custom Insert Hood
- +600 CFM
- 4 Speed Levels
- 2 LED Lights
- Aluminum Mesh Filters (Dishwasher-safe)



300 Series 30" - HUI30253UC **Custom Insert Hoods**

- 300 CFM
- 4 Speed Levels
- 2 LED Lights
- Aluminum Mesh Filters (Dishwasher-safe)

🚹 Home Connect



300 Series 36" - HUI36253UC Custom Insert Hoods

- 300 CFM
- 4 Speed Levels
- 2 LED Lights
- Aluminum Mesh Filters (Dishwasher-safe)

Home Connect

Indicates a step-up feature	800 Series	300 Series	300 Series
	30" - HUI80553UC	30" - HUI30253UC	36" - HUI36253UC
General Properties			
Operating mode	Ducted or recirculating	Ducted or recirculating	Ducted or recirculating
Maximum CFM (blower)	600 CFM	300 CFM	300 CFM
CFM (HVI)	580 BS / 380 HS / 180 WS	280 BS / 180 HS / 100 WS	280 BS / 180 HS / 100 WS
Sones (HVI)	9.0 BS / 5.0 HS / 0.7 WS	3.5 BS / 1.5 HS / 0.3 WS	3.5 BS / 1.5 HS / 0.3 WS
Number of speed settings	4-stage	4-stage	4-stage
Motor location	Integrated motor in hood body	Integrated motor in hood body	Integrated motor in hood bod
Number of lights	2	2	2
Bulb type	LED	LED	LED
Light lumens	100 - 150	100 - 150	100 - 150
Light color	3500 – 4000° K	3500 – 4000° K	3500 – 4000° K
Total power of the lamps	6 W	6 W	6 W
Damper included	Yes	Yes	Yes
Grease filter material	Aluminum (dishwasher safe)	Aluminum (dishwasher safe)	Aluminum (dishwasher safe)
Grease filter type	Mesh with stainless steel cover	Mesh with stainless steel cover	Mesh with stainless steel cove
Home Connect® (Wi-Fi enabled)	Yes	Yes	Yes
Technical Details			
Watts	355 W	157 W	157 W
Current	16 A	15 A	15 A
Volts	120 V	120 V	120 V
Frequency	60 Hz	60 Hz	60 Hz
Plug type	Hardwire	Hardwire	Hardwire
Dimensions & Weight			
Overall appliance dimensions (width of canopy included) (HxWxD)	10 1 /2" × 26 1 /2" × 10 5 /8"	10 1 /2" × 26 1 /2" × 10 5 /8"	10 1 / 2 " × 32 1 / 2 " × 10 5 / 8 "
Minimum distance above cooktop/range cooking surface	24" Electric, 30" Gas	24" Electric, 30" Gas	24" Electric, 30" Gas
Diameter of air duct, top	8"	6"	6"
Net weight	24 lbs.	24 lbs.	27 lbs.

BS=Boost Speed; HS=High Speed; WS=Working Speed

Optional Accessories

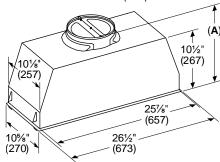
HUIFIL46UC Charcoal Filter Kit for use with HUI36253UC

HUIFILTOUC Charcoal Filter Kit for use with HUI80553UC and HUI30253UC

800 / 300 Series 30" & 36" Custom Insert Hoods

30" HUI80553UC & HUI30253UC Custom Insert Hood Dimensions

measurements in inches (mm)

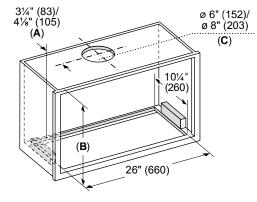


A: Total Height:

- with 6" duct transition = $12\frac{3}{4}$ " (324) with 8" duct transition = $12\frac{5}{8}$ " (321)

30" HUI80553UC & HUI30253UC Cutout for Custom Insert

measurements in inches (mm)



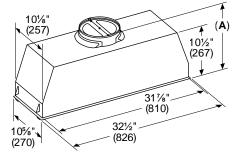
A: Location of duct opening (from back inside edge of cabinet) B: Min. height for vertical discharge = 15" (381), Min. height for horizontal discharge or recirculation = 23" (584) C: Pending model/ blower size



Installed in skirted cabinets

36" HUI36253UC Custom Insert Hood Dimensions

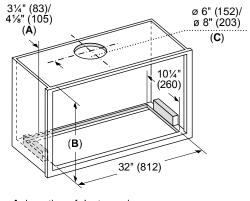
measurements in inches (mm)



A: Total Height: - with 6" duct transition = 1234" (324), - with 8" duct transition = 1256" (321)

36" HUI36253UC Cutout for Custom Insert

measurements in inches (mm)



A: Location of duct opening (from back inside edge of cabinet) B: Min. height for vertical discharge = 15'' (381), Min. height for horizontal discharge or recirculation = 23" (584) **C**: Pending model/ blower size



Installed in European style cabinets





30" - HDD80051UC

37" - HDD86051UC

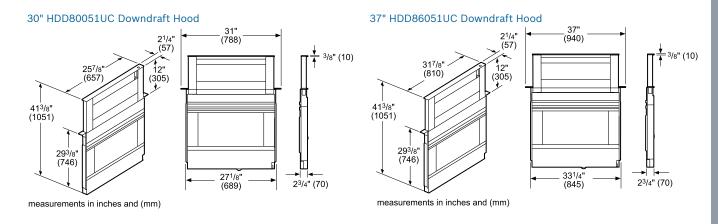
800 Series Downdraft Hoods

- 12" Telescopic Chimney
- 600 CFM Blower Options (Sold Separately)
- Aluminum Mesh Filters
- Three Power Levels
- Recirculation Option (Sold Separately)*

	30"	37"
	Stainless Steel – HDD80051UC	Stainless Steel – HDD86051UC
General Properties		
Operating mode	Convertible: ducted / recirculating	Convertible: ducted / recirculating
Maximum CFM	Blower sold separately	Blower sold separately
Number of speed settings	3-stage	3-stage
Motor location	External	External
Damper included	No	No
Grease filter material	Aluminum	Aluminum
Grease filter type	Multilayer cassette	Multilayer cassette
Duct direction	Front, left, right, rear, down	Front, left, right, rear, down
Optional blower required	Yes (600 CFM options sold separately)	Yes (600 CFM options sold separately)
Technical Details		
Volts (V)	120 V	120 V
Frequency (Hz)	60 Hz	60 Hz
Plug type	120V-3 prong	120V-3 prong
Power cord length (in.)	30"	30"
Dimensions & Weight		
Overall appliance dimensions (width of canopy included) (HxWxD) (in.)	29 3/8 " x 31" x 2 3/4 "	29 3/8 " x 37" x 2 3/4 "
Height of the rise (in.)	12"	12"
Diameter of air duct (in.) internal	8"	8"
Diameter of air duct (in.) external	6" or 8"	6" or 8"
Net weight (lbs)	37 lbs	42 lbs
Accessories – Required		
Blower (sold separately)	Yes	Yes
Accessories – Transitions & Blowers		
6" side / rear / downward transition	HDDSTRAN6	HDDSTRAN6
8" side / rear / downward transition	HDDSTRAN8	HDDSTRAN8
NOTE: HDDSTRAN6 or HDDSTRAN8 required for side or rea	ar exhaust applications with inline and remote blow	vers.
6" round front plate	HDDFTRAN6	HDDFTRAN6
8" round front plate	HDDFTRAN8	HDDFTRAN8
NOTE: HDDFTRAN6 or HDDFTRAN8 required for front exha	ust applications with inline and remote blowers.	
Transition for rectangular duct	HDDSTRAN2	HDDSTRAN2
2' rectangular duct	HDD2RECTD	HDD2RECTD
NOTE: HDDSTRAN2 needed to attach HDD2RECTD to dow	ndraft. For use with installation of inline or remote	blower applications.
600 CFM flexible blower	DHG602DUC	DHG602DUC
600 CFM inline blower	DHI1FZUC	DHI1FZUC
600 CFM remote blower	DHR1FZUC	DHR1FZUC

*Recirculation kit is not compatible with gas cooktop installations with downdraft

800 Series Downdraft Hoods

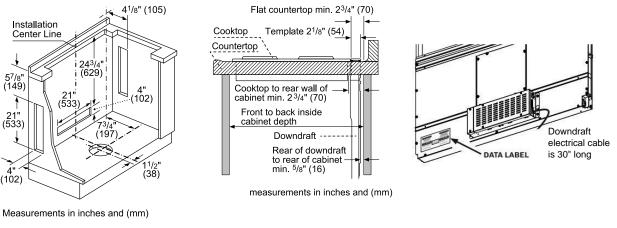


30" & 37" Downdraft Hood Clearances

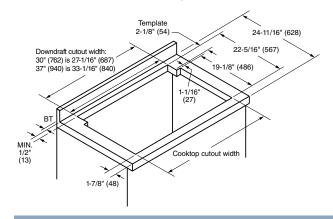
57/8 (149)

21" (533)

(102)







NOTE: See page 178 for Downdraft Hood with Gas Rangetop Cutout.



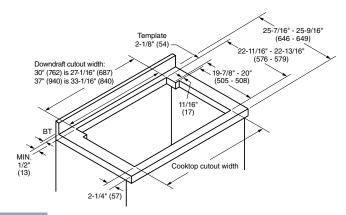


HDDORSE HDDTRIM30S 30" Gas Cooktop Seal Kit Trim Kit for 30" for downdraft (required FlameSelect® gas for installation with gas cooktops cooktops)

HDD6RSP 36" Gas Cooktop Seal Kit for downdraft (required for installation with gas cooktops)

1-800-944-2904 | bosch-home.com/us

Downdraft Hood with Electric or Induction Cooktop Cutout





HDDTRIM36S Trim Kit for 36" FlameSelect® gas cooktops

Optional Accessories for 30" and 37" Downdraft Hoods



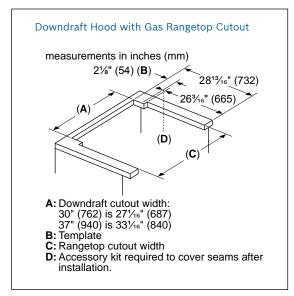
HDDREC5UC Recirculation Kit (compatible with electric and induction cooktops)



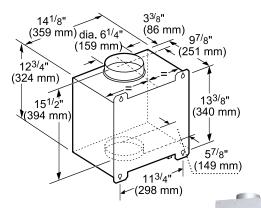
HDDFILTUC Charcoal Filter Replacement for recirculation kit



Inline or Remote Blower Installation – Available Blowers

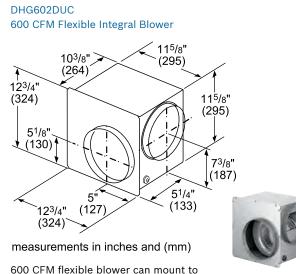


DHI1FZUC 600 CFM Inline Blower



measurements in inches and mm

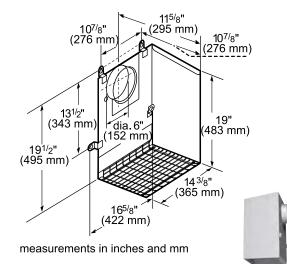
- For use with Bosch downdrafts
- Inline blowers can be mounted remotely to minimize blower noise in the cooking area
- · Designed to be mounted inline with the ducting installation
- · Blower is mounted on roof of exterior wall depending on application needs
- 6" transition required



downdraft or be used as an inline blower, and can be rotated to exhaust downward or to sides

- Capable up to 600 CFM in performance
- Blower is able to mount to downdraft or be used as an inline blower
- · Blower can be rotated to exhaust downward or toward sides
- · Additional accessories may be required for installation, see manual

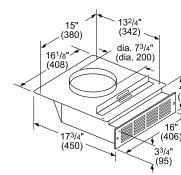
DHR1FZUC 600 CFM Remote Blower



- For use with Bosch downdrafts
- · Can be mounted on the exterior of the home to minimize noise in the cooking area
- · Blower is mounted on roof of exterior wall depending on application needs
- 6" transition required

800 Series Downdraft Hoods **Optional Accessories**

HDDREC5UC Recirculation Kit for Downdraft





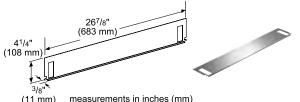
When ducting to the exterior is not feasible, downdraft recirculation kit allows filtered air to reenter the kitchen while cooking

Measurements in inches and (mm)

- When ducting is not feasible, kit eliminates need to exhaust outside
- Air is filtered through charcoal filter, then re-enters kitchen
- Includes recirculation module, filter and metal grille vent plate
- Designed to work with both 30" and 37" Bosch downdrafts, HDD series
- Use with induction / electric cooktops only

HDDORSP

30" Gas Cooktop Seal Kit for Downdraft



measurements in inches (mm)

30" gas cooktop seal kit required for installation with 30" gas cooktops

- Includes trim, seal, metal grill, and fasteners
- Required for installation with gas cooktops

HDDTRIM30S Trim Kit for 30" FlameSelect® Gas Cooktops



30" trim kit for installation with 30" FlameSelect[®] gas cooktops

- · Includes trim kit and installation tool
- Required for installation with 30" FlameSelect[®] gas cooktops

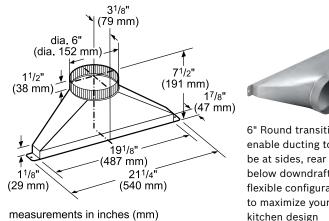




Inline or Remote Blower Installation - Side / Rear / Downward Transitions

HDDSTRAN6

6" Side / Rear / Downward Transition for Downdraft



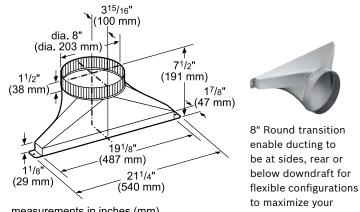
6" Round transition enable ducting to be at sides, rear or below downdraft for flexible configurations to maximize your

· Flexible transition design allows for left, right, rear or downward venting

- Front rough-in plate may be used with a 6" round duct or elbow
- Ability to use with DHI1FZUC inline and DHR1FZUC remote blowers
- Some blower positions may need deeper cabinets. See installation guide

HDDSTRAN8

8" Side / Rear / Downward Transition for Downdraft



measurements in inches (mm)

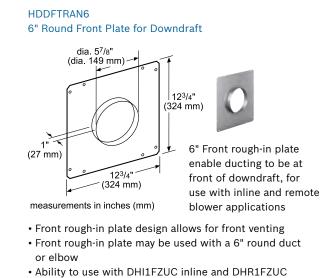
kitchen design · Flexible transition design allows for left, right, rear or downward venting

• For DHG602DUC flexible downdraft blower used as inline installation

• Some blower positions may need deeper cabinets. See installation guide

NOTE: HDDSTRAN6 or HDDSTRAN8 required for side, rear or downward exhaust applications with inline and remote blowers.

800 Series Downdraft Hoods Inline or Remote Blower Installation – Round Front Downdraft Plates

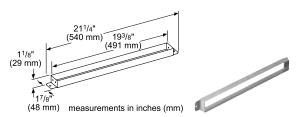


remote blowers

NOTE: HDDFTRAN6 or HDDFTRAN8 front plate required for front exhaust applications with inline and remote blowers.

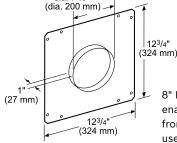
Inline or Remote Blower Installation – Transition for Rectangular Duct for Downdraft

HDDSTRAN2 Transition for Rectangular Duct for Downdraft



Rectangular duct transition required to connect 2' rectangular duct to downdraft

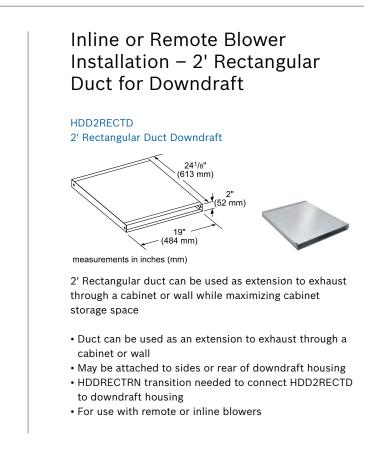
HDDFTRAN8 8" Round Front Plate for Downdraft dia. 77/8"



8" Front rough-in plate enable ducting to be at front of downdraft, for use with inline and remote

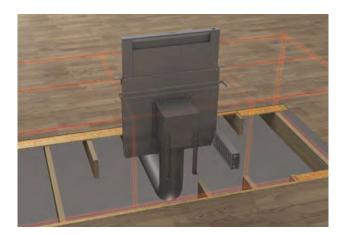
blower applications

- Front rough-in plate design allows for front venting
- Front rough-in plate may be used with a 8" round duct or elbow
- For DHG602DUC flexible downdraft blower used as inline installation





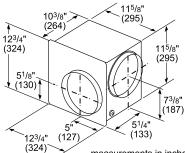
800 Series Downdraft Hoods Flexible Blower Installation – Front Exhaust Example



Application

- Flexible blower attached can rotate for left, right or downward discharge
- · Front downward application with flexible blower
- Requires space under floor line for ductwork*
- Can be used with optional Recirculation Kit, sold separately
- Elbow, ductwork, blower support structure frame not included

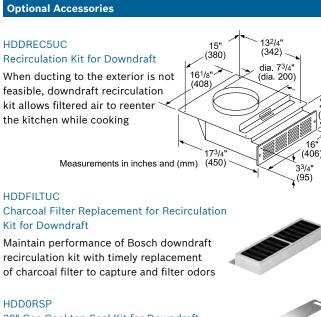
Required Blower



DHG602DUC 600 CFM Flexible Integral Blower

600 CFM flexible blower can mount to downdraft or be used as an inline blower, and can be rotated to exhaust downward or to sides

measurements in inches and (mm)



Charcoal Filter Replacement for Recirculation

Maintain performance of Bosch downdraft recirculation kit with timely replacement of charcoal filter to capture and filter odors

HDDORSP

30" Gas Cooktop Seal Kit for Downdraft

30" gas cooktop seal kit required for installation with 30" gas cooktops

HDD6RSP

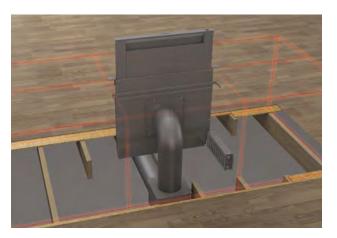
36" Gas Cooktop Seal Kit for Downdraft

36" gas cooktop seal kit required for installation with 36" gas cooktops

*For only front downward ducting applications, electrical panel must be remotely mounted. Electrical panel can still be remotely mounted in other exhaust configurations if desired. Electrical panel interconnect cable length is 5-ft. long.

800 Series Downdraft Hoods

Flexible Blower Installation – Front Exhaust with Flexible Blower Used as an Inline Option Example

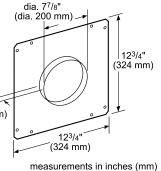




HDDFTRAN8 8" Round Front Plate for Downdraft 8" Front rough-in plate enable ducting to be at front of downdraft, for use with inline and remote blower applications (27 mm) NOTE: HDDFTRAN8 front plate

required for front exhaust applications

with inline and remote blowers.

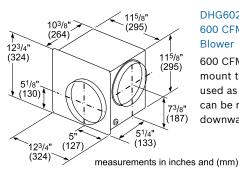


NOTE: Some applications may require deeper cabinets. Side and rear exhaust require at least 18" of clearance to fit the blower and / or ductwork. Refer to installation instructions

Application

- Side exhaust with flexible blower used as inline option if ducting is more convenient with this configuration
- Requires at least 18" of clearance to fit the blower and transition
- Blower must be accessible for maintenance
- Elbow, ductwork, blower support structure frame not included

Required Blower



DHG602DUC 600 CFM Flexible Integral Blower

600 CFM flexible blower can mount to downdraft or be used as an inline blower, and can be rotated to exhaust downward or to sides

Optional Accessories

HDDORSP

30" Gas Cooktop Seal Kit for Downdraft

30" gas cooktop seal kit required for installation with 30" gas cooktops

HDD6RSP

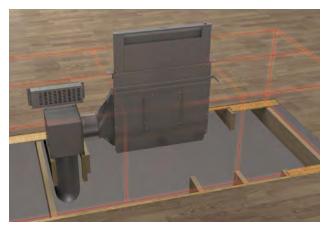
36" Gas Cooktop Seal Kit for Downdraft

36" gas cooktop seal kit required for installation with 36" gas cooktops

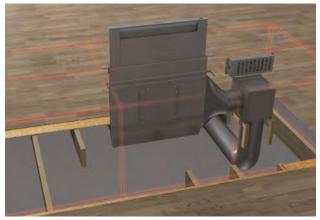




Flexible Blower Installation – Side Exhaust Example



Left Side Exhaust



Right Side Exhaust

Required Accessories

HDDSTRAN8 8" Side / Rear / **Downward Transition** for Downdraft

8" Round transition enable ducting to be at sides, rear or below downdraft for flexible configurations to maximize your kitchen design

NOTE: HDDSTRAN8 side / rear / downward transition required for side, rear or downward exhaust applications with inline and remote blowers

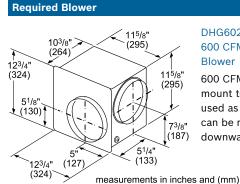
instructions

100 mm dia. 8" (dia. 203 mm) (191 mm) $1^{1/2}$ (38 mm) 17/8" (47 mm) 191/8"-(487 mm) 11/8" 21¹/4 (29 mm) (540 mm

measurements in inches (mm)

Application

- Side exhaust option if ducting is more convenient with this configuration
- Requires at least 18" of clearance to fit the blower and transition
- Can be used with optional Recirculation Kit, sold separately
- Elbow, ductwork, blower support structure frame not included



DHG602DUC 600 CFM Flexible Integral 600 CFM flexible blower can mount to downdraft or be used as an inline blower, and can be rotated to exhaust downward or to sides

(342)

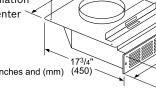
dia. 7³/4"

(dia. 200

(406)

Optional Accessories

HDDREC5UC Recirculation Kit for Downdraft When ducting to the exterior is not feasible, downdraft recirculation kit allows filtered air to reenter the kitchen while cooking



161/8">

(408)

Measurements in inches and (mm) (450)

HDDFILTUC

Charcoal Filter Replacement for Recirculation Kit for Downdraft

Maintain performance of Bosch downdraft recirculation kit with timely replacement of charcoal filter to capture and filter odors

HDDORSP

30" Gas Cooktop Seal Kit for Downdraft

30" gas cooktop seal kit required for installation with 30" gas cooktops

HDD6RSP

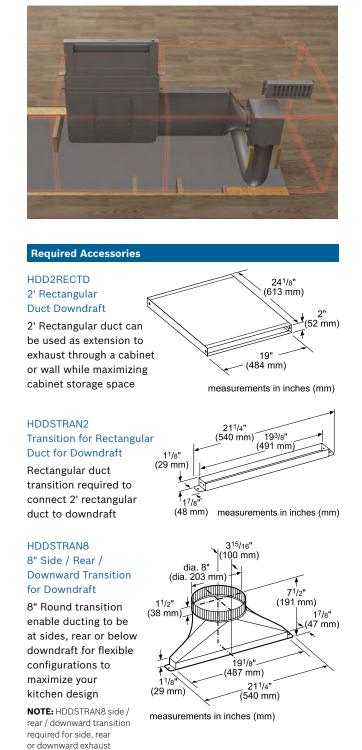
NOTE: Some applications may require deeper cabinets. Side and rear exhaust require at least 18" of clearance to fit the blower and / or ductwork. Refer to installation

36" Gas Cooktop Seal Kit for Downdraft 36" gas cooktop seal kit required for installation with 36" gas cooktops



800 Series Downdraft Hoods

Flexible Blower Installation – Side Exhaust with Slim 2' Rectangular Duct Example



NOTE: Some applications may require deeper cabinets. Side and rear exhaust require at least 18" of clearance to fit the blower and / or ductwork. Refer to installation instructions

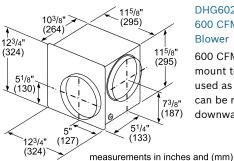
applications with inline

and remote blowers.

Application

- Side exhaust option if ducting is more convenient with this configuration
- A slim 2' rectangular duct is available to place flexible blower in areas such as unused corner in island or peninsula applications
- Can be used with optional Recirculation Kit, sold separately
- Elbow, ductwork, blower support structure frame not included

Required Blower



DHG602DUC 600 CFM Flexible Integral Blower

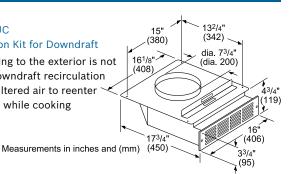
600 CFM flexible blower can mount to downdraft or be used as an inline blower, and can be rotated to exhaust (187) downward or to sides



Recirculation Kit for Downdraft

Optional Accessories

When ducting to the exterior is not feasible, downdraft recirculation kit allows filtered air to reenter ~ the kitchen while cooking



HDDFILTUC

Charcoal Filter Replacement for Recirculation Kit for Downdraft

Maintain performance of Bosch downdraft recirculation kit with timely replacement of charcoal filter to capture and filter odors

HDDORSP

30" Gas Cooktop Seal Kit for Downdraft

30" gas cooktop seal kit required for installation with 30" gas cooktops

HDD6RSP

36" Gas Cooktop Seal Kit for Downdraft 36" gas cooktop seal kit required for

installation with 36" gas cooktops



Flexible Blower Installation – Rear Exhaust Example

315/16 100 mm)

191/8"-

211/4"

(540 mm)

(487 mm)

measurements in inches (mm)

71/2

(191 mm)

17/8"

(47 mm)

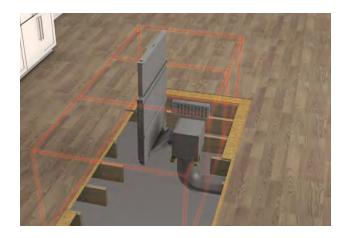
dia 8"

(dia. 203 mm)

11/2"

(29 mm

(38 mm



Required Accessories

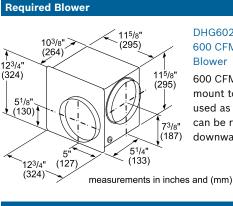
HDDSTRAN8 8" Side / Rear / Downward Transition for Downdraft

8" Round transition enable ducting to be at sides, rear or below downdraft for flexible configurations to maximize your kitchen design

NOTE: HDDSTRAN8 side / rear / downward transition required for side, rear or downward exhaust applications with inline and remote blowers.

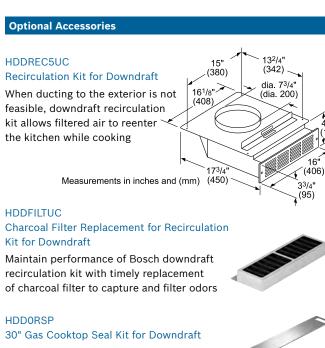
Application

- · Rear exhaust option is possible if ducting is more convenient with this configuration
- Requires at least 18" of clearance to fit the blower and transition
- Blower must be accessible for maintenance
- Can be used with optional Recirculation Kit, sold separately
- Elbow, ductwork, blower support structure frame not included



DHG602DUC 600 CFM Flexible Integral

600 CFM flexible blower can mount to downdraft or be used as an inline blower, and can be rotated to exhaust downward or to sides

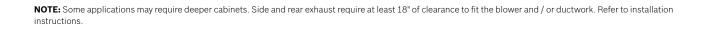


30" gas cooktop seal kit required for installation with 30" gas cooktops

HDD6RSP

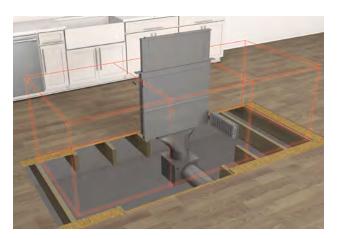
36" Gas Cooktop Seal Kit for Downdraft

36" gas cooktop seal kit required for installation with 36" gas cooktops



800 Series Downdraft Hoods

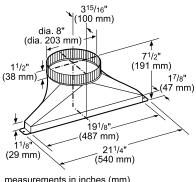
Flexible Blower Installation – Downward Exhaust Example



Required Accessories

HDDSTRAN8 8" Side / Rear / Downward Transition for Downdraft

8" Round transition enable ducting to be at sides, rear or below downdraft for flexible configurations to maximize your kitchen design

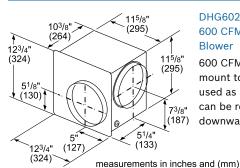


NOTE: HDDSTRAN8 side / rear / downward transition required for side, rear or downward exhaust applications with inline and remote blowers.

Application

- Downward exhaust option if ducting is more convenient with this configuration
- Requires at least 18" of clearance to fit the blower and transition
- Can be used with optional Recirculation Kit, sold separately
- Elbow, ductwork, blower support structure frame not included
- Blower must be accessible for maintenance
- Can also be installed with inline and remote blowers

Required Blower



DHG602DUC 600 CFM Flexible Integral Blower

600 CFM flexible blower can mount to downdraft or be used as an inline blower, and can be rotated to exhaust (187) downward or to sides

Optional Accessories

HDDREC5UC Recirculation Kit for Downdraft

When ducting to the exterior is not feasible, downdraft recirculation kit allows filtered air to reenter the kitchen while cooking

Measurements in inches and (mm) $(450)^{-173/4''}$

HDDFILTUC

Charcoal Filter Replacement for Recirculation Kit for Downdraft

Maintain performance of Bosch downdraft recirculation kit with timely replacement of charcoal filter to capture and filter odors

HDDORSP

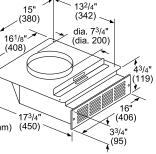
30" Gas Cooktop Seal Kit for Downdraft 30" gas cooktop seal kit required for

installation with 30" gas cooktops

HDD6RSP

36" Gas Cooktop Seal Kit for Downdraft

36" gas cooktop seal kit required for installation with 36" gas cooktops

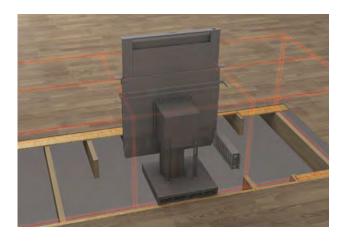




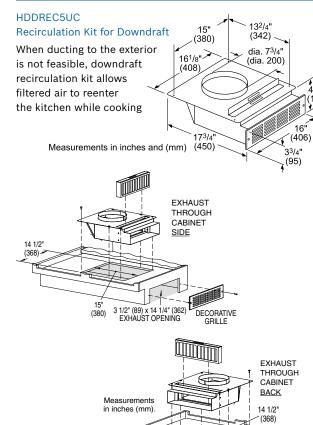




Flexible Blower Installation – Recirculation Example



Required Accessories



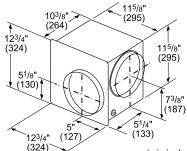
DECORATIVE

3 1/2" (89) x 14 1/4" (362) EXHAUST OPENING

Application

- Allows for non-ducted downdraft installation by eliminating the need to exhaust to the exterior of the home
- Mount to toe kick or base of a cabinet and attach directly to flexible blower
- Recirculation module and metal grill vent plate placement can be rotated for flexible exhaust placement
- Elbow, ductwork, blower support structure frame not included

Required Blower



600 CFM Flexible Integral Blower 600 CFM flexible blower can mount to downdraft or be used as an inline blower, and can be rotated to exhaust

downward or to sides

DHG602DUC

measurements in inches and (mm)

Optional Accessories

HDDFILTUC

Charcoal Filter Replacement for Recirculation Kit for Downdraft

Maintain performance of Bosch downdraft recirculation kit with timely replacement of charcoal filter to capture and filter odors

HDDORSP

30" Gas Cooktop Seal Kit for Downdraft

30" gas cooktop seal kit required for installation with 30" gas cooktops

HDD6RSP

36" Gas Cooktop Seal Kit for Downdraft 36" gas cooktop seal kit required for

installation with 36" gas cooktops





Bosch chimney hoods with Home Connect[®] offer intuitive connectivity, designed to help you take control of your day, in your own way:



Cooktop-Hood Control

Cooktop-hood control enables you to control your Wi-Fi synced Bosch cooktop and hood at the touch of a button. Program your hood to automatically start the fan when you start cooking, customize a lighting design, change the fan speed from your smart device and more.



Voice Control

Connect with your smart home. Use your voice assistant to bring the convenience of hands-free operation to your connected hood.



Notifications

Optional push notifications alert you to when it is time to clean your grease filter or change your charcoal filter (for recirculated models)

NOTE: Pair with a Bosch Induction Cooktop with Home Connect[®]. See pages 28, 30, 32 and 34 for compatible models.

A Home Connect



Remote Diagnostics

Remote diagnostics allows for more efficient service solutions and the ultimate peace of mind. Smart support, smart solutions-all within an app.



Customize Settings

Personalize appliance settings such as lighting design, fan speed, shut-off timer, and filter tracking to your needs, all through the Home Connect[®] app.



Online Shop

Shop the accessories available for your cooktop with a link to the Bosch online shop.





Dishwashers

From legendary quiet performance to the promise of sparkling clean dishes, Bosch dishwashers deliver a lasting quality you've come to trust and expect. With advanced drying technologies, your dishwasher delivers the ultimate clean and the ultimate dry. Patented CrystalDry™ technology transforms moisture into heat to get dishes, including plastics, 60% drier* and AutoAir® automatically opens the door at the end of the drying cycle to let moisture escape and fresh air circulate for better drying results.** Discover how Bosch dishwashers are built to handle whatever life throws its way.

*Based on aggregate average drying performance of Bosch Dishwashers with CrystalDry™ on combined household load including plastics, glass, steel, and porcelain as compared to Bosch Dishwashers with PureDry[®]. Drying performance may vary by dish type.

**Compared to Bosch Dishwashers with PureDry®.





Benchmark[®] Series Dishwashers

include these features:



CrystalDry[™] Technology

The ultimate dry. Patented CrystalDry[™] technology* transforms moisture into heat up to 176°F to get dishes, including plastics, 60% drier.**



Smooth-rolling Ball Bearings

Smooth-rolling ball bearings add a smoother glide to all three racks, so you get a more premium feel with every pulleven when the rack is fully loaded.*



Interior Light

A bright white interior light adds an aesthetic accent in the kitchen and makes loading easier in dim lighting.*

*Available on select Benchmark® Series models only. porcelain as compared to Bosch Dishwashers with PureDry®. Drying performance may vary by dish type.



MyWay[®] Rack

Bosch's largest 3rd rack, the MyWay® Rack, easily fits more of your larger, deeper items like cereal bowls, freeing up extra space for oversized items in the bottom rack.*



FlexSpace[™] Plus Tines

FlexSpace[™] Plus tines give you complete flexibility. Either fold down every other tine in the row or fold them all downto create space to load larger dishes such as pasta bowls or even small frying pans more efficiently.*



TimeLight[®]

The TimeLight[®] shines the amount of time remaining in the cycle right on the floor.*



Benchmark[®] Series Dishwashers

SHV89PW73N



Benchmark[®] Series +38 dBA (Custom Panel Model is 39 dBA) SHE89PW75N + Telescopic Glide Rails on All 3 Levels SHX89PW75N

Benchmark® Series

- +24/7 AquaStop[®] Plus
 - + Stainless Steel Toekick • Flexible 3rd Rack

+Indicates a step-up feature

	Recessed Handle – SHE89PW75N Bar Handle – SHX89PW75N Custom Panel – SHV89PW73N
General Properties	
Number of wash cycles / options	7 / 7
dBA	38 / 38 / 39
Drying system	PureDry®
Third rack	Flexible 3rd rack
Telescopic glides	All 3 levels
Rack adjustability	RackMatic®
Tub material	Stainless steel
Control type	Touch control with TFT display
Concealed water heating element	Yes
Leak protection system	24/7 AquaStop® Plus
Water softener	Yes
Five-level wash	Yes
Speed60 [®] cycle	Yes
InfoLight [®]	Yes
Interior light	Yes
ChildLock	No
Toe kick	Stainless steel
Efficiency and Capacity	
Water usage per cycle	2.9
Energy efficiency class	Tier 1
ENERGY STAR® certified	Yes
Total annual energy / water consumption	269 kWh / 623.5 g
Number of place settings	15
Technical Data	
Watts	1440 W
Current / Volts / Frequency	12 A / 120 V / 60 Hz
Power cord full length	67"
Power cord length – Install length from corner of unit	Left – 45" Right – 45"
Minimum water pressure	7 lb/sin
Length inlet / outlet hose	65" / 75"
Dimensions & Weight	
Overall appliance dimensions (HxWxD)	Recessed and bar handle: 34 1/16 " x 23 9/16 " x 22 9/16 " (Custom panel D: 21 5/8 ")
Required cutout size (HxWxD)	34 1/16 " x 24" x 24"
Adjustable feet	Yes
Net weight	123 / 128 / 118 lbs

Optional Accessories SMZ3IN1UC Junction box

SMZPCJB1UC Junction Box & Water Supply Hose Kit

SGZ1010UC Drain Hose Extension 76 **3/4**"

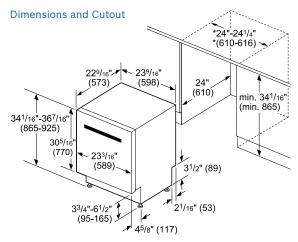
SGZ9091UC Softener Salt (4.4 lbs)

SSMZ5002UC SMZEPCC1UC Edge Protector Anti-Tarnish Silverware + Power Cord Clip Install Kit

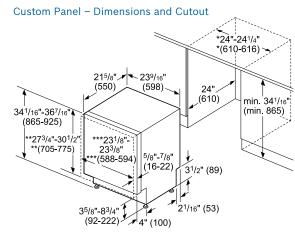
Cassette

SMZ1007UC Stainless Steel Bosch Dishwasher Bar Handle

Benchmark[®] Series Dishwashers



*23⁵/⁸" (600) without decor strips measurements in inches (mm)

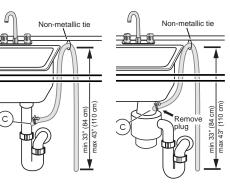


* 235/8" (600 mm) without decor strips

- ** measured from the bottom edge of the countertop panel thickness recommended 3/4" (20 mm), panel weight 7-22 lbs (3-10 kg) *** 24" (610 mm) wide panel may be used depending
- on cabinet design

Note: Refer to installation template for mounting hardware locations measurements in inches (mm)

Plumbing

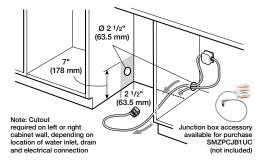


Note: Plumbing installations will vary - refer to local codes. Drain hose included is 75" (190 cm) and can be extended to a maximum of 151" (383 cm)

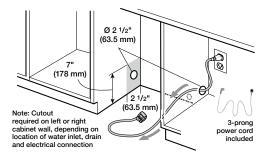
Always use the approved drain hose extension kit (SGZ1010UC).

Ensure a portion of the drain hose is raised between min. 33" (84 cm) and max. 43" (110 cm) above the cabinet floor

Example of Hardwire Installation

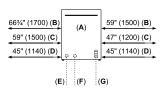


Example of Electrical Receptacle Installation



Water and Electrical Locations

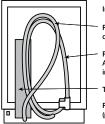
Measurements in inches (mm)



All connections are located on the rear of the appliance. Extension for drain hose available is accessory. Junction Box for hard wired connection available as accessory

- A: Front view B: Drain hose C: Water inlet hose D: Electrical Power Cord: length shown according to Installation Instructions E: Inlet F: Drain G: Power

Included Parts & Accessories



Included:

Pre-connected drain hose

AquaStop® Plus inlet hose

oe-kick

Power cord (3-prong plug) (placed in the upper rack)





800 Series +42 dBA *SHPM78Z5_N +Touch Control SHXM78Z55N Technology SHVM78Z53N +6 Cycles / 5 Options CrystalDry[™] Technology

800 Series



800 Series Premium +40 dBA SHPM88Z75N SHXM88Z75N

+ MyWay[®] Rack +6 cycles / 6 options

÷	Indicates	а	step-up	feature

* Multiple colors available. See color chips to fill in missing digit.

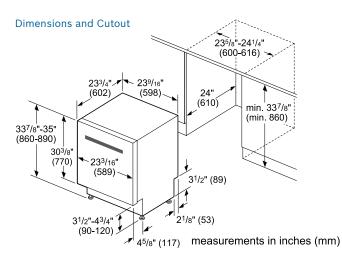
Pocket Handle - *SHPM78Z5_N Bar Handle - SHXM78Z55N Custom Panel - SHVM78Z53N

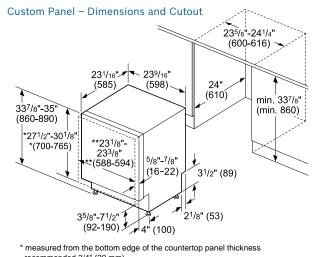
800 Series Premium
Pocket Handle – SHPM88Z75N Bar Handle – SHXM88Z75N

	Custom Panel – SHVM/8253N	
General Properties		
Number of wash cycles / options	6 / 5	6 / 6
dBA	42	40
Drying system	CrystalDry™ option	CrystalDry [™] option
Third rack	Flexible 3rd rack	MyWay® Rack
Telescopic glides	No	No
Rack adjustability	RackMatic®	RackMatic®
Tub material	Stainless steel	Stainless steel
Control type	Touch control	Touch control
Concealed water heating element	Yes	Yes
Leak protection system	24/7 AquaStop®	24/7 AquaStop®
NSF [®] -certified ⁺ sanitize option	Yes	Yes
Water softener	No	No
Five-level wash	Yes	Yes
Speed60 [®] cycle	Yes	Yes
InfoLight [®]	Yes	Yes
Interior light	No	No
ChildLock	No	No
Toe kick	Black	Black
Efficiency and Capacity		
Water usage per cycle	3.5	3.5
ENERGY STAR [®] certified	Yes, Tier 1	Yes, Tier 1
Total annual energy / water consumption	269 kWh / 623.5 g	269 kWh / 623.5 g
Number of place settings	16	16
Technical Data		
Watts	1440 W	1440 W
Current / Volts / Frequency	12 A / 120 V / 60 Hz	12 A / 120 V / 60 Hz
Power cord full length	67"	67"
Power cord install length from edge of unit when facing the door	Left – 45" Right – 56"	Left – 45" Right – 56"
Minimum water pressure	14 lb/sin	14 lb/sin
Length outlet hose	79"	79"
Dimensions & Weight		
Overall appliance dimensions (HxWxD) (adjustable feet)	33 7/8 " x 23 9/16 " x 23 3/4 " (Custom panel D: 23 1/16 ")	33 7/8 " x 23 9/16 " x 23 3/4 "
Required cutout size (HxWxD)	33 7/8 " x 23 5/8 " x 24"	33 7/8 " x 23 5/8 " x 24"
Net weight	102 / 102 / 99 lbs	116 / 116

⁺Certification to NSF/ANSI Standard 184 for residential dishwashers.

800 Series Dishwashers





recommended 3/4" (20 mm). This dishwasher can accept custom door panel weights ranging from 7 to 24 lbs; however, the dishwasher comes from the factory

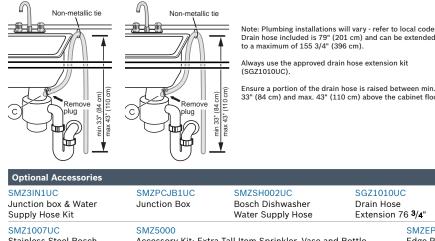
ready for custom panel door weights from 11 to 18 lbs. If you plan on using a door panel that is not 11 to 18 lbs. please contact customer service at (800) 944-2904.

** 24" (610 mm) wide panel may be used

depending on cabinet design Note: Refer to installation template for mounting hardware locations

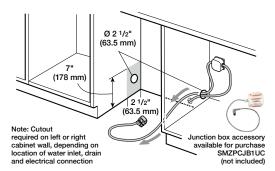
measurements in inches (mm)

Plumbing

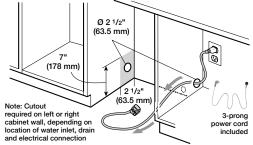


Stainless Steel Bosch Dishwasher Bar Handle Accessory Kit: Extra Tall Item Sprinkler, Vase and Bottle Holder, 3 Plastic Item Clips and Small Item Basket

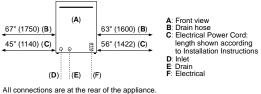
Example of Hardwire Installation



Example of Electrical Receptacle Installation



Water and Electrical Locations



Extension for drain hose available as accessory Junction Box for hard wired connection available as an accessory.

Measurements in inches (mm)

Included Parts & Accessories

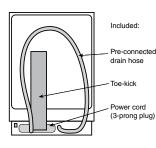
Note: Plumbing installations will vary - refer to local codes. Drain hose included is 79" (201 cm) and can be extended to a maximum of 155 3/4" (396 cm).

33" (84 cm) and max. 43" (110 cm) above the cabinet floor.

SG71010UC

Extension 76 3/4"

Drain Hose



SM7CD200UC Flexible 3rd Rack

SMZEPCC1UC Edge Protector + Power Cord Clip Install Kit

SM75002UC

Cassette

Anti-Tarnish Silverware

SMZ4026 (Small) SMZ5400 (Large) Silverware Insert for MyWay® Rack





Home Connect

- 800 Series • 42 dBA SHEM78ZH5N
 - Flexible 3rd Rack + Home Connect®

 - CrystalDry[™] Technology

Indicates a step-up feature	800 Series with Home Connect®
	Recessed Handle – SHEM78ZH5N
General Properties	
Number of wash cycles / options	6 / 6
dBA	42
Drying system	CrystalDry [™] option
Third rack	Flexible 3rd rack
Telescopic glides	No
Rack adjustability	RackMatic®
Tub material	Stainless steel
Control type	Touch control
Concealed water heating element	Yes
Leak protection system	24/7 AquaStop®
NSF®-certified [†] sanitize option	Yes
Water softener	No
Five-level wash	Yes
Speed60 [®] cycle	Yes
InfoLight [®]	No
Interior light	No
ChildLock	No
Home Connect® (Wi-Fi enabled)	Yes
Toe kick	Black
Efficiency and Capacity	
Water usage per cycle	3.5
Energy efficiency class	Tier 1
ENERGY STAR [®] certified	Yes
Total annual energy / water consumption	269 kWh / 623.5 g
Number of place settings	16
Technical Data	
Watts	1440 W
Current / Volts / Frequency	12 A / 120 V / 60 Hz
Power cord length	67"
Power cord install length from edge of unit when facing the door	Left – 45" Right – 56"
Minimum water pressure	14 lb/sin
Length outlet hose	79"
Dimensions & Weight	
Overall appliance dimensions (HxWxD) (in)	33 7/8 " × 23 9/16 " × 23 3/4 "
Required cutout size (HxWxD) (in)	33 7/8 " x 23 5/8 " x 24"
Adjustable feet	Yes
Net weight (lbs)	102 lbs

⁺Certification to NSF/ANSI Standard 184 for residential dishwashers.

Optional Accessories SMZ3IN1UC

Hose Kit

SMZPCJB1UC Junction box Junction Box & Water Supply

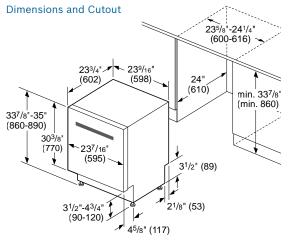
SMZSH002UC Bosch Dishwasher Water Supply Hose

SGZ1010UC Drain Hose Extension 76 **3/4**"

SMZ5000 Accessory Kit- Extra Tall Item Sprinkler, Vase and Bottle Holder. 3 Plastic Item Clips and Small Item Basket

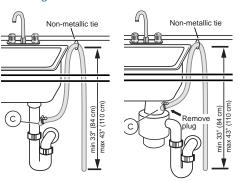
SMZ5002UC SMZEPCC1UC Edge Protector Anti-Tarnish Silverware + Power Cord Clip Install Kit Cassette

800 Series Dishwasher



measurements in inches (mm)

Plumbing

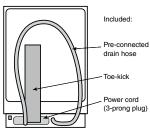


Note: Plumbing installations will vary - refer to local codes. Drain hose included is 79" (201 cm) and can be extended to a maximum of 155 3/4" (396 cm).

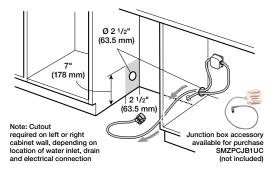
Always use the approved drain hose extension kit (SGZ1010UC).

Ensure a portion of the drain hose is raised between min. 33" (84 cm) and max. 43" (110 cm) above the cabinet floor.

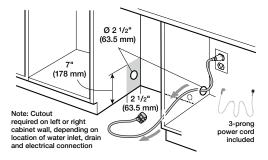
Included Parts & Accessories



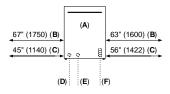
Example of Hardwire Installation



Example of Electrical Receptacle Installation



Water and Electrical Locations



All connections are at the rear of the appliance. Extension for drain hose available as accessory. Junction Box for hard wired connection ilable as accessory

A: Front view B: Drain hose C: Electrical Power Cord: length shown

according to Installa ructions D: Inlet

E: Drain F: Electrical





1		- costo		1	500 Series *SHPM65Z5
	<u>5</u>	Stainless Steel	<u>2</u>	Wh	ite

- 44dBA 65Z5_N + Pocket Handle Design + Flexible 3rd Rack
 - +EasyGlide[™] Rack System Upper Rack
 - AutoAir[®] Drying Option

+Indicates a step-up feature	500 Series		
* Multiple colors available. See color chips to fill in missing digit.	Pocket Handle – *SHPM65Z5_N		
General Properties			
Number of wash cycles / options	5/5		
dBA	44		
Drying system	AutoAir [®] option		
Third rack	Flexible 3rd rack		
Rack adjustability	RackMatic [®]		
Tub material	Stainless steel		
Control type	Buttons		
Concealed water heating element	Yes		
Leak protection system	24/7 AquaStop®		
NSF [®] -certified [†] sanitize option	Yes		
Water softener	No		
Five-level wash	Yes		
Speed60 [®] cycle	Yes		
AutoAir® option	Yes		
InfoLight [®]	Yes		
Interior light	No		
ChildLock	No		
InfoLight [®]	Yes		
Toe kick	Black		
Efficiency and Capacity			
Water usage per cycle	3.5		
Energy efficiency class	Tier 1		
ENERGY STAR® certified	Yes		
Total annual energy / water consumption	269 kWh / 623.5 g		
Number of place settings	16		
Technical Data			
Watts	1440 W		
Current / Volts / Frequency	12 A / 120 V / 60 Hz		
Power cord full length	67"		
Power cord install length from edge of unit when facing the door	Left – 45" Right – 56"		
Minimum water pressure	14 lb/sin		
Length outlet hose	79"		
Dimensions & Weight			
Overall appliance dimensions (HxWxD)	33 7/8 " x 23 9/16 " x 23 3/4 "		
Required cutout size (HxWxD)	33 7/8 " x 23 5/8 " x 24"		
Adjustable feet	Yes		
Net weight	91 lbs		
Cortification to NSE/ANSI Standard 184 for resid			

⁺Certification to NSF/ANSI Standard 184 for residential dishwashers.

Optional Accessories

SMZ3IN1UC Junction box & Water Supply

Hose Kit

SMZPCJB1UC SMZSH002UC Junction Box Bosch Dishwasher Water Supply Hose

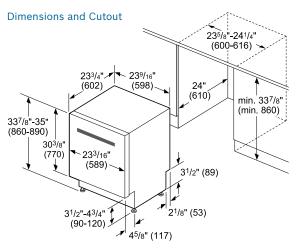
SGZ1010UC Drain Hose Extension 76 **3/4**"

SMZ5000 Accessory Kit- Extra Tall Item Sprinkler, Vase and Bottle Holder. 3 Plastic Item Clips and Small Item Basket

SMZ5002UC SMZEPCC1UC Edge Protector Anti-Tarnish Silverware + Power Cord Clip Install Kit

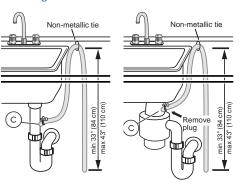
Cassette

500 Series Dishwashers



measurements in inches (mm)

Plumbing

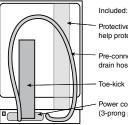


Note: Plumbing installations will vary - refer to local codes. Drain hose included is 79" (201 cm) and can be extended to a maximum of 155 3/4" (396 cm).

Always use the approved drain hose extension kit (SGZ1010UC)

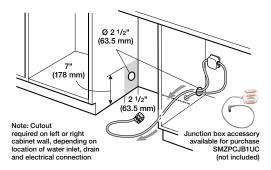
Ensure a portion of the drain hose is raised between min. 33" (84 cm) and max. 43" (110 cm) above the cabinet floor.

Included Parts & Accessories

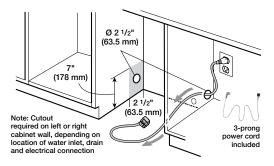


Protective guard to help protect cabinetry Pre-connected drain hose oe-kick wer cord (3-prong plug)

Example of Hardwire Installation

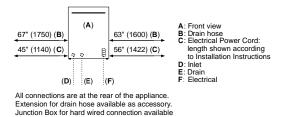


Example of Electrical Receptacle Installation



Water and Electrical Locations

as an accessory.





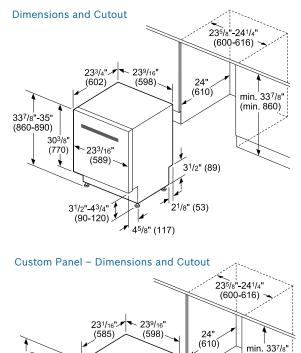


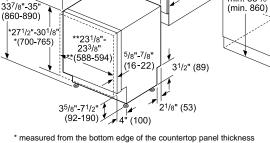
- +44 dBA SHEM63W55N + Standard 3rd Rack SHSM63W55N + FlexSpace[™] Tines SHXM63W55N PrecisionWash[®] SHVM63W53N +16 Place Settings
 - +24/7 AquaStop® +Speed60®

+Indicates a step-up feature

Indicates a step-up feature	300 Series	
	Recessed Handle – SHEM63W55N Scoop Handle – SHSM63W55N Bar Handle – SHXM63W55N Custom Panel – SHVM63W53N	
General Properties		
Number of wash cycles / options	5 / 4	
dBA	44	
Drying system	PureDry®	
Third rack	Standard 3rd rack	
Rack adjustability	RackMatic [®]	
Tub material	Stainless steel	
Control type	Buttons	
Concealed water heating element	Yes	
Leak protection system	24/7 AquaStop®	
NSF®-certified ⁺ sanitize option	Yes	
Water softener	No	
Five-level wash	Yes	
Speed60 [®] cycle	Yes	
Extra Dry option	Yes	
InfoLight [®]	Yes (except recessed handle model)	
Interior light	No	
ChildLock	Yes (recessed handle model only)	
Toe kick	Black	
Efficiency and Capacity		
Water usage per cycle	3.5	
Energy efficiency class	Tier 1	
ENERGY STAR [®] certified	Yes	
Total annual energy / water consumption	269 kWh / 623.5 g	
Number of place settings	16	
Technical Data		
Watts	1440 W	
Current / Volts / Frequency	12 A / 120 V / 60 Hz	
Power cord full length	67"	
Power cord install length from edge of unit when facing the door	Left – 45" Right – 56"	
Minimum water pressure	14 lb/sin	
Length outlet hose	79"	
Dimensions & Weight		
Overall appliance dimensions (HxWxD)	33 7/8 " x 23 9/16 " x 23 3/4 " (Custom panel D: 23 1/16 ")	
Required cutout size (HxWxD)	33 7/8 " x 23 5/8 " x 24"	
Adjustable feet	Yes	
Net weight	91 / 91 / 91 / 88 lbs	

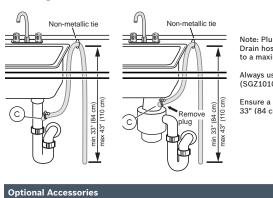
300 Series Dishwashers





recommended 3/4" (20 mm). This dishwasher can accept custom door panel weights ranging from 7 to 24 lbs: however, the dishwasher comes from the factory ready for custom panel door weights from 11 to 18 lbs. If you plan on using a door panel that is not 11 to 18 lbs. please contact customer service at (800) 944-2904. ** 24" (610 mm) wide panel may be used depending on cabinet design Note: Refer to installation template for mounting hardware locations measurements in inches (mm)

Plumbing

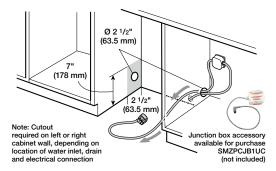


SMZ3IN1UC	SMZPCJB1UC
Junction box	Junction Box
& Water Supply	
Hose Kit	

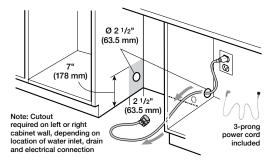
SMZSH002UC Bosch Dishwasher Water Supply Hose

Drain Hose Extension 76 **3/4**"

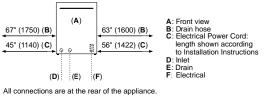
Example of Hardwire Installation



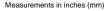
Example of Electrical Receptacle Installation



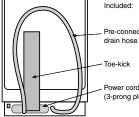
Water and Electrical Locations



Extension for drain hose available as accessory Junction Box for hard wired connection availab as an accessory.



Included Parts & Accessories



Included:

Pre-connected

oe-kick

Power cord (3-prong plug)

Note: Plumbing installations will vary - refer to local codes. Drain hose included is 79" (201 cm) and can be extended to a maximum of 155 3/4" (396 cm).

Always use the approved drain hose extension kit (SGZ1010UC).

Ensure a portion of the drain hose is raised between min. 33" (84 cm) and max. 43" (110 cm) above the cabinet floor.

SGZ1010UC

SMZ5000

Accessory Kit: Extra Tall Item Sprinkler, Vase and Bottle Holder, 3 Plastic Item Clips and . Small Item Basket

SMZ5002UC Anti-Tarnish Silverware Cassette

SMZEPCC1UC Edge Protector + Power Cord Clip Install Kit



 100 Series
SHVM4AYB3N
+49 dBA
+RackMatic [®]



+Indicates a step-	up feature
--------------------	------------

+Indicates a step-up feature	100 Series	100 Series
	Custom Panel – SHVM4AYB3N	Bar Handle – SHXM4AY55N
General Properties		
Number of wash cycles / options	4 / 4	5 / 4
dBA	49	48
Drying system	PureDry®	PureDry*
Third rack	No	Standard 3rd rack
Rack adjustability	RackMatic®	3-Level RackMatic®
Tub material	Stainless steel / polypropylene	Stainless steel / polypropylene
Control type	Buttons	Buttons
Concealed water heating element	Yes	Yes
Leak protection system	24/7 Overflow Protection	24/7 Overflow Protection
NSF®-certified [†] sanitize option	No	Yes
Water softener	No	No
Five-level wash	Yes	Yes
Speed60 [®] cycle	No	Yes
Extra Dry option	Yes	Yes
InfoLight [®]	Yes	Yes
Interior light	No	No
ChildLock	No	No
Toe kick	Black	Black
Efficiency and Capacity		
Water usage per cycle	3.2	3.2
Energy efficiency class	Tier 1	Tier 1
ENERGY STAR [®] certified	Yes	Yes
Total annual energy / water consumption	269 kWh / 688 g	269 kWh / 688 g
Number of place settings	14	15
Technical Data		
Watts	1440 W	1440 W
Current / Volts / Frequency	12 A / 120 V / 60 Hz	12 A / 120 V / 60 Hz
Power cord full length	67"	67"
Power cord install length from edge of unit when facing the door	Left – 45" Right – 50"	Left – 45" Right – 50"
Minimum water pressure	15 lb/sin	15 lb/sin
Length outlet hose	90 1/2 "	90 1/2 "
Dimensions & Weight		
Overall appliance dimensions (HxWxD)	33 7/8 " x 23 9/16 " x 21 5/8 "	33 7/8 " x 23 9/16 " x 22 9/16 "
Required cutout size (HxWxD)	33 7/8 " x 24" x 24"	33 7/8 " x 24" x 24"
Adjustable feet	Yes	Yes
Net weight	79 lbs	76 lbs

*Certification to NSF/ANSI Standard 184 for residential dishwashers.

SGZ1010UC

Extension 76 3/4"

Drain Hose

SMZPCJB1UC

Junction Box

- **Optional Accessories**
- SMZ3IN1UC Junction box
- & Water Supply Hose Kit

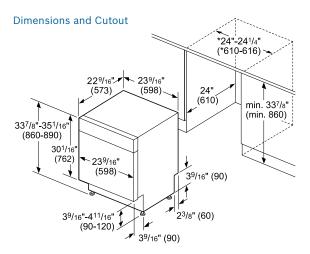
SMZ5000 Accessory Kit: Extra Tall Item Sprinkler, Vase and Bottle Holder, 3 Plastic Item Clips and Small Item Basket

SMZ4000UC SMZEPCC1UC DoubleFlex Edge Protector + Power Cord Clip Silverware Install Kit

Basket

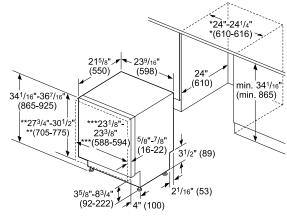
SMZ1007UC Stainless Steel Straight Bosch Bar Handle

100 Series Dishwashers



*235/8" (600) without decor strips measurements in inches (mm)





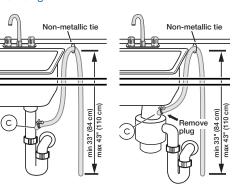
* 235/8" (600 mm) without decor strips

** 24" (610 mm) wide back decer sample
 ** 24" (610 mm) wide panel may be used depending

on cabinet désign

measurements in inches (mm)

Plumbing

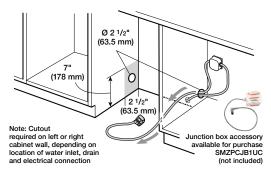


Note: Plumbing installations will vary - refer to local codes. Drain hose included is 90 1/2" (230 cm) and can be extended to a maximum of 168 1/2" (428 cm). Always use the approved drain hose extension kit

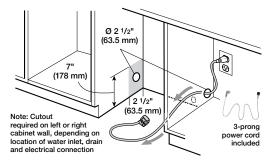
(SGZ1010UC).

Ensure a portion of the drain hose is raised between min. 33" (84 cm) and max. 43" (110 cm) above the cabinet floor.

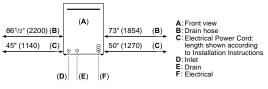
Example of Hardwire Installation



Example of Electrical Receptacle Installation



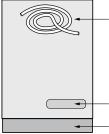
Water and Electrical Locations



The electrical power cord and drain connections are in the rear of the appliance. The inlet is in the front. Extension for drain hose available as accessory. Junction Box for hard wired connection available as an accessory

measurements in inches (mm)

Included Parts & Accessories

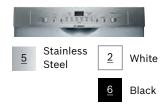


Included: Drain hose

(packed in upper rack)

Power cord (3-prong plug) Toe-kick





100 Series *SHE3AR7 UC • 50 dBA

• 6 Cycles / 2 Options Racks with Manual Height Adjustment Anti fingerprint (SHE3AR75UC)



*SHEM3AY5 N • 50 dBA Anti-fingerprint (SHEM3AY55N) + Utility Rack

100 Series

Indiantan a atam faati

Indicates a step-up feature	100 Series	100 Series
Multiple colors available. See color chips to fill in missing digit.	Recessed Handle - *SHE3AR7_UC	Recessed Handle – *SHEM3AY5_N
General Properties		
Number of wash cycles / options	5/2	6 / 2
dBA	50	50
Drying system	PureDry®	PureDry®
Third rack	No	No (Utility Rack)
Rack adjustability	Manual	Manual
Tub material	Stainless steel / polypropylene	Stainless steel / polypropylene
Control type	Buttons	Buttons
Concealed water heating element	Yes	Yes
Leak protection system	24/7 Overflow Protection	24/7 Overflow Protection
NSF®-certified† sanitize option	Yes	Yes
Water softener	No	No
Five-level wash	Yes	Yes
InfoLight [®]	No	No
ChildLock	Yes	Yes
Toe kick	Black	Black
Efficiency and Capacity		
Water usage per cycle	3.2	3.2
Energy efficiency class	Tier 1	Tier 1
ENERGY STAR® certified	Yes	Yes
Total annual energy / water consumption	269 kWh / 688 g	269 kWh / 688 g
Number of place settings	14	14
Technical Data		
Watts	1400 W	1400 W
Current / Volts / Frequency	12 A / 120 V / 60 Hz	12 A / 120 V / 60 Hz
Power cord full length	67"	67"
Power cord install length from edge of unit when facing the door	Left – 45" Right – 50"	Left - 45" Right - 50"
Minimum water pressure	15 lb/sin	15 lb/sin
_ength outlet hose	90 1/2 "	90 1/2 "
Dimensions & Weight		
Overall appliance dimensions (HxWxD)	33 7/8 " x 23 9/16 " x 22 9/16 "	33 7/8 " × 23 9/16 " × 22 9/16 "
Required cutout size (HxWxD)	33 7/8 " x 24" x 24"	33 7/8 " x 24" x 24"
Adjustable feet	Yes	Yes
Net weight		76 lbs

⁺Certification to NSF/ANSI Standard 184 for residential dishwashers.

Optional Accessories

SMZ3IN1UC Junction box & Water Supply Hose Kit

SMZPCJB1UC SGZ1010UC Junction Box Drain Hose

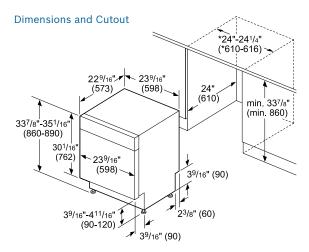
SMZ5000 Extension 76 3/4"

Accessory Kit: Extra Tall Item Sprinkler, Vase and Bottle Holder, 3 Plastic Item Clips and Small Item Basket

SMZ4000UC DoubleFlex Silverware Basket

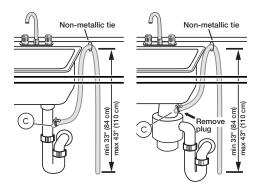
SMZEPCC1UC Edge Protector + Power Cord Clip Install Kit

100 Series Dishwashers



*235/8" (600) without decor strips measurements in inches (mm)

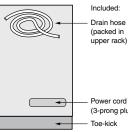
Plumbing



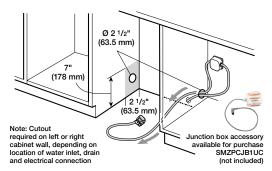
Note: Plumbing installations will vary - refer to local codes. Drain hose included is 90 ¹/2" (230 cm) and can be extended to a maximum of 168 1/2" (428 cm). Always use the approved drain hose extension kit (SGZ1010UC).

Ensure a portion of the drain hose is raised between min. 33" (84 cm) and max. 43" (110 cm) above the cabinet floor.

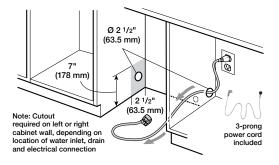
Included Parts & Accessories



Example of Hardwire Installation



Example of Electrical Receptacle Installation



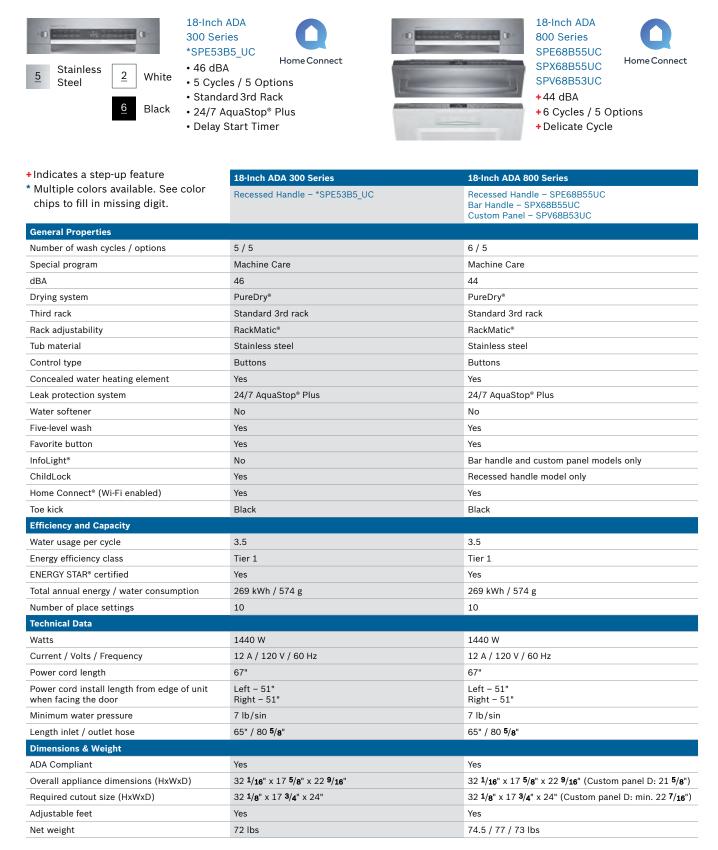
Water and Electrical Locations



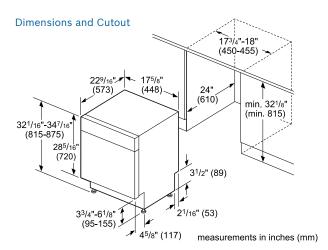
The electrical power cord and drain connections are in the rear of the appliance. The inlet is in the front. Extension for drain hose available as accessory Junction Box for hard wired connection available as an accessory.

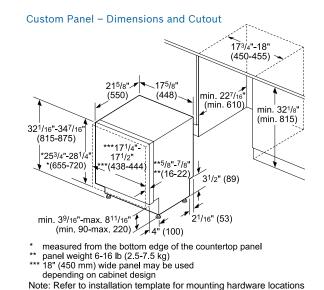


18-Inch ADA-compliant Dishwashers

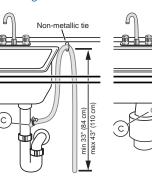


18-Inch ADA-compliant Dishwashers





Plumbing



to a maximum of 155 3/4" (396 cm)

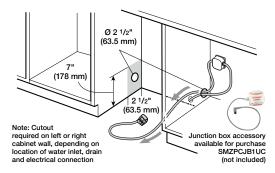
measurements in inches (mm)

Non-metallic ti

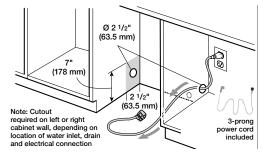
(SGZ1010UC).

Optional Accesso	ries		
SMZ3IN1UC Junction box & Water Supply Hose Kit	SMZPCJB1UC Junction box	SGZ1010UC Drain Hose Extension 76 3/4 "	SMZ5003 Hinge for 4' Height Insta

Example of Hardwire Installation

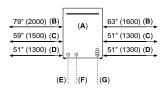


Example of Electrical Receptacle Installation



Water and Electrical Locations

Measurements in inches (mm)



All connections are located on the rear of the appliance. Extension for drain hose available as accessory. Junction Box for hard wired connection available as accessorv

- A: Front view
- B: Drain hose
- D: Electrical Power Cord: length shown according to Installation Instructions
- accor E: Inlet F: Drain G: Powe

Included Parts & Accessories

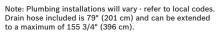
Included

Power cord (3-prong plug) (placed in bag)

Pre-connected drain hose

Pre-connected AquaStop® Plus inlet hose

oe-kicł



Always use the approved drain hose extension kit

Ensure a portion of the drain hose is raised between min. 33" (84 cm) and max. 43" (110 cm) above the cabinet floor.

SMZ5000

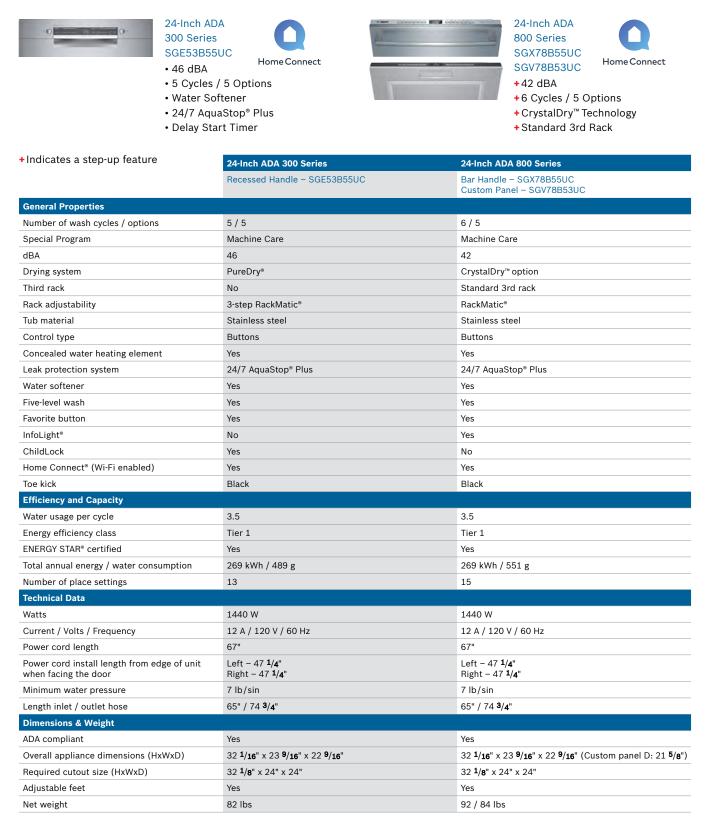
Accessory Kit: Extra Tall Item Sprinkler, Vase and Bottle Holder, 3 Plastic Item Clips and Small Item Basket



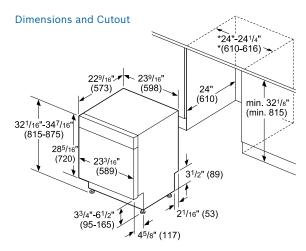
1" Toekick tallation

SMZEPCC1UC Edge Protector + Power Cord Clip Install Kit

24-Inch ADA-compliant Dishwashers

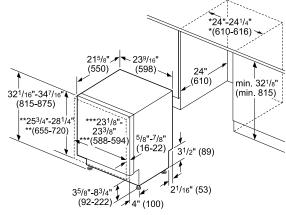


24-Inch ADA-compliant Dishwashers



* 23⁵/8" (600) without decor strips measurements in inches (mm)





* 235/8" (600 mm) without decor strips

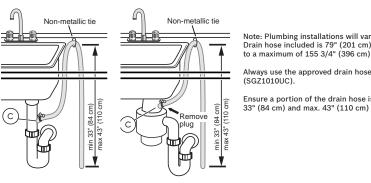
** measured from the bottom edge of the countertop panel thickness

recommended ³/4" (20 mm), panel weight 6-18 lbs (2.5-8.5 kg) *** 24" (610 mm) wide panel may be used

depending on cabinet design

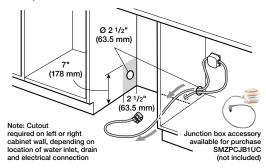
measurements in inches (mm)

Plumbing

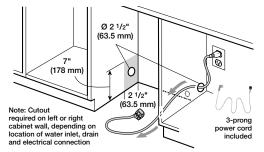


Optional Accessories					
SMZ3IN1UC Junction box & Water Supply Hose Kit	SMZPCJB1UC Junction Box	SGZ9091UC Softener Salt (4.4 lbs)	SGZ1010UC Drain Hose Extension 76 3/4 "		

Example of Hardwire Installation

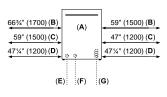


Example of Electrical Receptacle Installation



Water and Electrical Locations

Measurements in inches (mm)



All connections are located on the rear of the appliance sion for drain hose available cessory. on Box for hard wired connection available as accessory

- A: Front view B: Drain hose C: Water inlet hose D: Electrical Power Cord: length shown according to Installation Instructions E: Inlet F: Drain G: Power

Included Parts & Accessories

Included.

Pre-connecte drain hose

Pre-connected AquaStop® Plus inlet hose

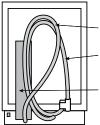
loe-kicl

Power cord (3-prong plug) (placed in the upper rack)

Note: Plumbing installations will vary - refer to local codes. Drain hose included is 79" (201 cm) and can be extended

Always use the approved drain hose extension kit

Ensure a portion of the drain hose is raised between min. 33" (84 cm) and max. 43" (110 cm) above the cabinet floor.



Anti-Tarnish Silverware Cassette

SM75002UC

SMZEPCC1UC Edge Protector + Power Cord Clip Install Kit



10UC

SM75000

Accessory Kit: Extra Tall Item Sprinkler, Vase and Bottle Holder, 3 Plastic Item Clips and Small Item Basket



Refrigerators

Bosch refrigerators feature a sleek, stainless steel exterior and an equally stunning interior that spares no detail. Enjoy a best-in-class freshness system. Bountiful fresh filtered ice, replenished fast. And a refreshment center that doubles as a built-in wine cellar. Form and function, evolved.

Say farewell to frequent ice runs to the store with the QuickIce Pro System[™]. Introducing the industry's fastest refrigerator ice maker, that makes up to 12 lbs. of ice per day, for up to 40 glasses.*

The FarmFresh System[®] has four innovative freshness technologies that are designed to work together to keep your food fresh up to 3x longer**, while the adjustable FlexBar[®] creates extra space in your refrigerator and is completely adaptable to you and your needs.

Explore Bosch built-in and freestanding refrigerators and discover how they blend effortlessly into any kitchen space.

^{**}As compared to a Bosch refrigerator without FarmFresh System®. Results may vary among different foods.



^{*}Based on single ice maker production rates during a 24 hour period, measured per IEC standards, when the ice bin was removed. Results may vary depending on operating conditions. Based on filling 8 oz. glasses.



Benchmark[®] Series Refrigerators

include these features:



Flush Installation

Bosch built-in refrigerators offer the ultimate integrated look for your kitchen. The unique Optiflex® hinge design allows for flush installation, for full integration with your kitchen cabinets.



Dual Compressors and Evaporators

Bosch built-in refrigerators feature dual compressors and evaporators in the refrigerator and freezer sections, optimizing freshness. Not only do they provide more accurate temperature and humidity control, they also help to prevent freezer burn and odor transfer.



ENERGY STAR® Certified

Our energy efficient Benchmark® Series refrigerators are ENERGY STAR® certified and designed to use less energy without sacrificing features.



VitaFresh[™] System

The innovative VitaFresh[™] system is designed to extend the preservation of your food with precise temperature and humidity control.





LED Lighting Bars

Our redesigned vertical LED lighting bars clearly illuminate refrigerator contents.



Benchmark[®] Series Built-in Single Door Refrigerator / Freezer

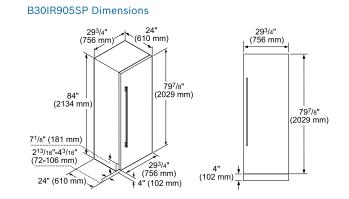
Benchmark® Series Benchmark® Series B30IR905SP B18IF905SP 30" Built-in Custom Panel Single Door Refrigerator 18" Built-in Custom Panel Single Door Freezer • 29 3/4" x 84" • 17 3/4" x 84" Custom Panel Ready Custom Panel Ready • Installs Either Completely Flush or Framed • Installs Either Completely Flush or Framed Home Connect[®] Home Connect[®] • LED Sidewall and Theater Lighting • All-LED Sidewall and Theater Lighting Optiflex[®] Hinge Optiflex[®] Hinge

Home Connect

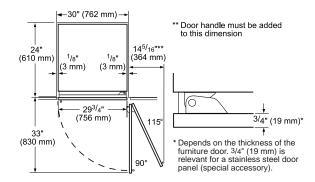
Home Connect

	Benchmark [®] Series 30" Single Door Refrigerator	Benchmark [®] Series 18" Single Door Freezer	
	Custom Panel – B30IR905SP	Custom Panel – B18IF905SP	
General Properties			
Home Connect® (Wi-Fi Enabled)	Yes	Yes	
Reversible door hinge	Yes	Yes	
Water filter	No	Yes	
Lighting	LED sidewall and theater lighting	All-LED sidewall and theater lighting	
Defrost process	Frost-free	Automatic	
Number of shelves	7	6	
Number of drawers	3	2	
Shelf material	Glass w/metal trim	Glass w/metal trim, metal bin	
Type of shelves	3 adjustable, 4 full width	2 adjustable, 4 full width	
Number of drawers	3	2	
Gallon storage bins	Yes	-	
Humidity control drawer	Yes	-	
lce maker	No	Yes	
Capacity			
Total capacity	16.8 cu. ft.	8.6 cu. ft.	
Technical Details			
Watts	180 W	367 W	
Current	15 A	15 A	
Volts	120 V	120 V	
Frequency	60 Hz	60 Hz	
Power cord length	118"	118"	
Plug type	3-Prong	3-Prong	
Dimensions & Weight			
Appliance dimensions (HxWxD)	84" x 29 3/4 " x 24 3/4 "	84" x 17 3/4 " x 24 3/4 "	
Required cutout size (HxWxD)	84" x 30" x 24 3/4 " or 25"	84" x 18" x 24 3/4 " or 25"	
Net weight	261 lbs	332 lbs	
Efficiency			
ENERGY STAR [®] certified	Yes	Yes	
Energy consumption	279 kWh/yr	404 kWh/yr	

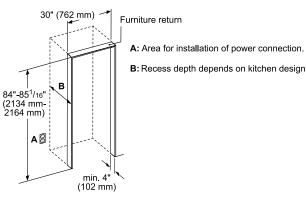
Benchmark[®] Series Built-in Single Door Refrigerator / Freezer



B30IR905SP Dimensions (Overhead View)



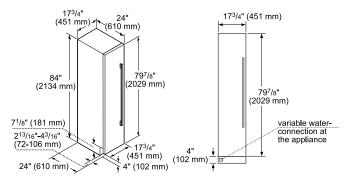
B30IR905SP Installation



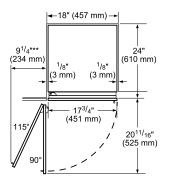
IMPORTANT: Handleless Panels should not be installed on units without the soft close capability. If you are uncertain if you have a refrigeration unit with soft close capability please contact our customer team by calling 1-800-944-2904.

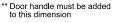
Optional Accessories		
BFL30IR800 30-Inch Flat Stainless Steel Benchmark® Series Door Panel (for 330IR905SP	BFL18IF800 18-Inch Flat Stainless Steel Benchmark® Series Door Panel (for B18IF905SP)	B36HNDL800 36-Inch Benchmark® Series Handle

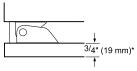
B18IF905SP Dimensions



B18IF905SP Dimensions (Overhead View)

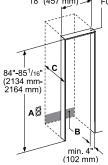






* Depends on the thickness of the furniture door. 3/4" (19 mm) is relevant for a stainless steel door panel (special accessory)

B18IF905SP Installation



18" (457 mm) - Furniture return

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A: Area for installation of power connection. B: Area for running the water line. It is recommended that the waterbox is placed adjacent to the installation cavity, so that it can be accessed for service without uninstalling the appliance. If this is not possible, place the recessed waterbox adjacent to the water supply socket elevated at the heights as referenced

in areas A and B. C: Niche depth depends on kitchen design. For a flush installation, the depth needs to be at least 24 inches plus the thickness of the door panel.

Stainless steel models contain a panel-ready base unit, ready-to-install stainless steel door(s) with a right or left door swing and handle(s).

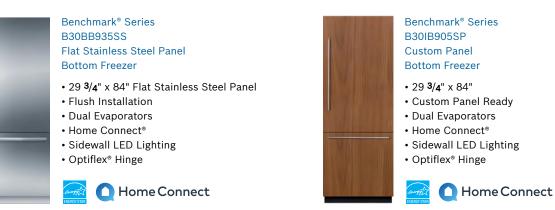
BORPLFTR55 UltraClarityPro[®] Replacement Water Filter (for B18IF905SP)

HEATKITB82

Heater Kit may be required when two columns are installed side-by-side. See page 224 for details.



Benchmark[®] Series Built-in Bottom Freezer Refrigerators



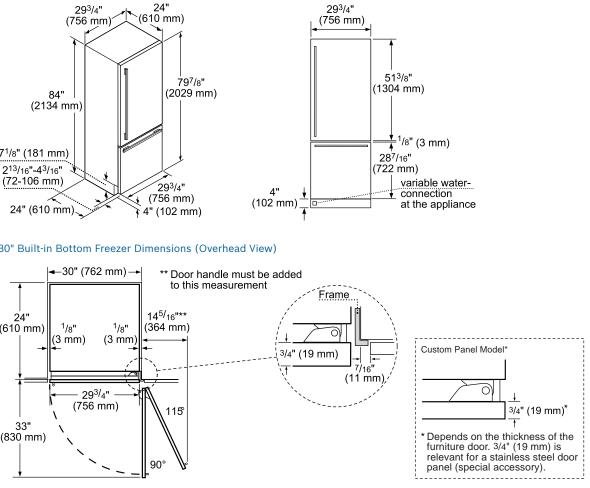
	Benchmark [®] Series 30" Flat Stainless Panel	Benchmark [®] Series 30" Custom Panel	
	Stainless Steel – B30BB935SS	Custom Panel – B30IB905SP	
General Properties			
Home Connect [®] (Wi-Fi Enabled)	Yes	Yes	
Reversible door hinge	Yes	Yes	
Water filter	Yes	Yes	
Lighting	LED side wall theater	LED side wall theater	
Defrost process refrigerator section	Frost-free	Frost-free	
Number of shelves – refrigerator	3	3	
Adjustable shelves – refrigerator	2	2	
Shelf material – refrigerator	Glass w/metal trim	Glass w/metal trim	
Type of shelves – refrigerator	Full width	Full width	
Gallon storage bins	1	1	
Humidity control drawer	Yes - 1	Yes - 1	
Defrost process freezer section	Automatic	Automatic	
Number of drawers – freezer	2	2	
Ice maker	Yes	Yes	
Capacity			
Total capacity	16 cu. ft.	16 cu. ft.	
Technical Details			
Watts	588 W	588 W	
Current	15 A	15 A	
Volts	120 V	120 V	
Frequency	60 Hz	60 Hz	
Power cord length	118"	118"	
Plug type	120V-3 prong	120V-3 prong	
Dimensions & Weight			
Appliance dimensions (HxWxD)	84" x 29 3/4 " x 24"	84" x 29 3/4 " x 24"	
Required cutout size (HxWxD)	84" x 30" x 25"	84" x 30" x 25"	
Net weight	439 lbs	395 lbs	
Efficiency			
ENERGY STAR [®] certified	Yes	Yes	
Energy consumption	470 kWh/yr	470 kWh/yr	

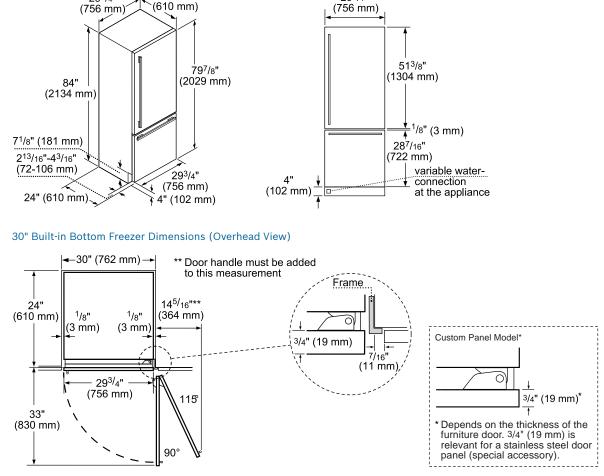
Optional Accessories BORPLFTR55 UltraClarityPro® Replacement Water Filter

HEATKITB82 Heater Kit may be required when two columns are installed side-by-side. See page 224 for details.

Benchmark[®] Series Built-in Bottom Freezer Refrigerators







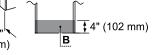
30" Built-in Bottom Freezer Installation

30" (762 mm) Furniture return

× C 84"-85¹/16" (2134 mm-) 2164 mm) AØ ۱B min. 4' (102 mm) A: Area for installation of power connection. B: Area for running the water line. It is recommended that the waterbox is placed adjacent to the installation cavity, so that it can be accessed for service without uninstalling the appliance. If this is not possible, place the recessed waterbox adjacent to the water supply socket elevated at the heights as referenced in areas A and B.

C: Niche depth depends on kitchen design. For a flush installation, the depth needs to be at least 24 inches plus the thickness of the door panel.

Stainless steel models contain a panel-ready base unit, ready-to-install stainless steel door(s) with a right or left door swing and handle(s).



IMPORTANT: Handleless Panels should not be installed on units without the soft close capability. If you are uncertain if you have a refrigeration unit with soft close capability please contact our customer team by calling 1-800-944-2904.



Benchmark[®] Series Built-in French Door Refrigerators

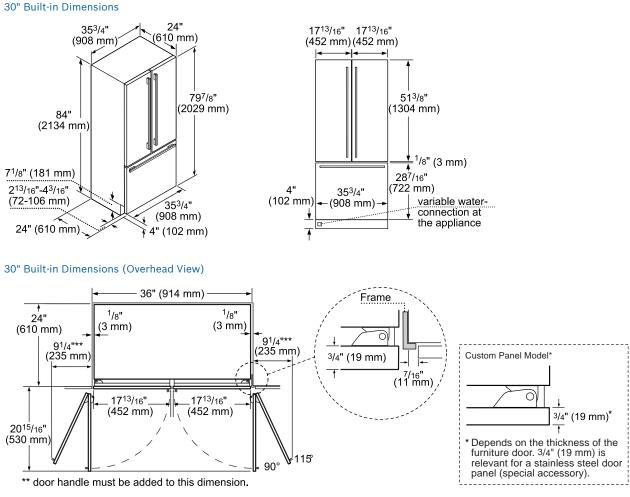


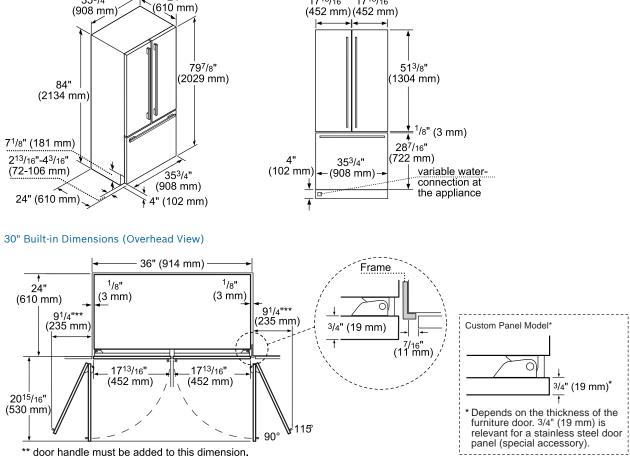
	Benchmark [®] Series 36" Flat Stainless Panel	Benchmark [®] Series 36" Custom Panel	
	Stainless Steel - B36BT935NS	Custom Panel – B36IT905NP	
General Properties			
Home Connect [®] (Wi-Fi Enabled)	Yes	Yes	
Water filter	Yes	Yes	
Lighting	LED side wall theater	LED side wall theater	
Defrost process refrigerator section	Frost-free	Frost-free	
Number of shelves – refrigerator	3	3	
Adjustable shelves – refrigerator	2	2	
Shelf material – refrigerator	Glass w/metal trim	Glass w/metal trim	
Type of shelves – refrigerator	Full width	Full width	
Gallon storage bins	2	2	
Humidity control drawer	Yes – 1	Yes – 1	
Defrost process freezer section	Automatic	Automatic	
Number of drawers – freezer	2	2	
Ice maker	Yes	Yes	
Capacity			
Total capacity	19.4 cu. ft.	19.4 cu. ft.	
Technical Details			
Watts	350 W	350 W	
Current	15 A	15 A	
Volts	120 V	120 V	
Frequency	60 Hz	60 Hz	
Power cord length	118"	118"	
Plug type	120V-3 prong	120V-3 prong	
Dimensions & Weight			
Appliance dimensions (HxWxD)	84" x 35 3/4 " x 24"	84" x 35 3/4 " x 24"	
Required cutout size (HxWxD)	84" x 36" x 25"	84" x 36" x 25"	
Net weight	540 lbs	540 lbs	
Efficiency			
ENERGY STAR® certified	Yes	Yes	
Energy consumption	579 kWh/yr	579 kWh/yr	

ptional Accessories BORPI ETR55 UltraClarityPro® Replacement Water Filter

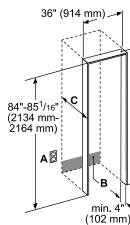
HEATKITB82 Heater Kit may be required when two columns are installed side-by-side. See page 224 for details.

Benchmark[®] Series Built-in French Door Refrigerators





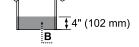
30" Built-in Installation



Furniture return A: Area for installation of power connection. B: Area for running the water line. It is recommended that the waterbox is placed adjacent to the installation cavity, so that it can be accessed for service without uninstalling the appliance. If this is not possible, place the recessed waterbox adjacent to the water supply socket elevated at the heights as referenced in areas A and B.

C: Niche depth depends on kitchen design. For a flush installation, the depth needs to be at least 24 inches plus the thickness of the door panel.

Stainless steel models contain a panel-ready base unit, ready-to-install stainless steel door(s) with a right or left door swing and handle(s).





Planning Checklist

Benchmark[®] Series Built-in Refrigeration



This custom product requires attention to the finest details. Carefully review all planning information, installation details and considerations and all dimensional information.

Did you remember to ...?

- Choose a desired configuration side-by-side or standalone columns
- Plan the cutout height(s) 84"
- Plan the cutout width(s) depends on configuration and column width
- Plan the cutout depth 25" for North American style cabinets, 24" with installation frame accessory, 24" for European style cabinets
- Ensure the cutout interior (top and sides) is flush to the appliance at a depth of min. 4", preferably 6" from face frame
- Ensure the cutout interior returns (top and sides) are finished to match exterior at a depth of min. 4", preferably 6" from face frame
- Ensure proper clearance for appliance doors including handle(s) - check for interference with other appliances, open or closed cabinets and doors, nearby walls

- Properly site the electrical outlet and (if applicable) water box
- Ensure the reverse of any custom panel is finished to match the exterior
- Choose the toekick style stainless (included with appliance) or design custom toekick(s)
- Procure the proper installation accessories stainless steel frame kit (FRAMKITB80) for framed installations in 24-inch deep cutouts, heater kit (HEATKITB82) for installations where two appliances are installed side-by-side or instances where any appliances are installed less than 6" apart from another but not connected. The heater kit is also recommended for use with any installation in areas that are subject to humidity, or located next to an outside wall.

Build Your Custom Column

Benchmark[®] Series Built-in Refrigeration

	Choose Unit	2 Choose P
Single Door I	Refrigerator	
30"	B30IR905SP Reversible Swing Custom Column	BFL30IR80 Flat Stainl
Single Door I	Freezer	
18"	B18IF905SP Reversible Swing Internal Ice Maker Custom Column	BFL18IF80 Flat Panel Stainless S Custom Pa
Bottom Free	zer and French Door	
30"	B30IB905SP 2-Door Custom Column	Custom Panel Ready
36"	B36IT905NP French Door Custom Column	Custom Panel Ready
Pre-Assembl	ed Bottom Freezer and French D	oor
30"	B30BB935SS 2-Door Flat Stainless Steel Panels Bosch Handles Removable Frame	Flat Stainless Steel Panels are included
36"	B36BT935NS French Door Flat Stainless Steel Panels Bosch Handles Removable Frame	Flat Stainless Steel Panels are included

IMPORTANT: Use a sealing kit when connecting refrigerator and freezer columns side-by-side (included with every freezer column). Use HEATKITB82 for all non-traditional side-by-side combinations, installations where columns are not connected but less than six inches (152 mm) from one another and for any installation in areas subject to excessive humidity. See page 224 for details.

Panel	3 Choose Handle and Accessories (Units install either completely flush or framed with optional kit)
300 Iless Steel	B36HNDL800 36" handle, coordinates with Bosch appliances. Choose one handle for each single door unit. FRAMKITB80 This accessory enables installation in 24-inch deep cutouts. Kit includes two identical and reversible vertical frames.
300 el Steel Panel Ready	HEATKITB82 When two appliances are installed side-by- side a sealing kit must be used. This kit is also recommended for use with any installation in areas that are subject to humidity, or located next to an outside wall. See page 224 for details.
	Bosch handles are included FRAMKITB80 This accessory enables installation in 24-inch deep cutouts. Kit includes two identical and reversible vertical frames.
	Bosch handles are included A frame is attached to all pre-assembled models. It is removable if a flush installation in a 25" deep cabinet is desired.



Optional Accessories and Installation Considerations

Benchmark® Series Built-in Refrigeration

Flat Stainless Steel Door Panels



Single Door Refrigerator BEI 30IR800 (For Model B30IR905SP) 30-Inch

Single Door Freezer BFL18IF800 (For Model B18IF905SP) 18-Inch

Installation Accessories

FRAMKITB80 Frame Kit



Included with all pre-assembled bottom freezers, this adjustable frame is also available as an optional accessory for use with any custom column for installation in 24-inch (610 mm) deep cutouts. The kit includes two identical and

reversible metal side trims whose placement between the interior cutout wall and the appliance helps overcome the challenge of unfinished cabinet returns.

HEATKITB82 Heater Kit



When two appliances are installed side-by-side a sealing kit must be used. For combinations that involve a freezer column, this kit is included. For all other (non-traditional. i.e. two bottom freezers) side-by-

side combinations or instances where any appliances are installed less than 6" (152 mm) apart from one another but not connected side-by-side, purchase this kit. This kit is also recommended for use with any installation in areas that are subject to humidity, or located next to an outside wall.

Filter Accessories

BORPLFTR55

UltraClarityPro® Replacement Water Filter (for B18IF905SP, B30BB935SS, B30IB905SP, B36BT935NS & B36IT905NP)

Handles

B36HNDL800 36-Inch Handle

Coordinates with Bosch appliances. Choose one handle for each single door unit

l ocation

The appliance should be installed in a dry, ventilated room. It may not be installed outdoors. The ambient temperature of the room must be between 55°F (13°C) and 100°F (43°C).

The appliance should not be exposed to constant direct sunlight or excessive heat. If installation next to a heat source, such as an oven, radiator, etc. is unavoidable, use a suitable insulating plate or observe the following minimum distances from the heat source:

- -1 **\frac{1}{4}**" (30 mm) from an electric cooking appliance,
- 11 13/16" (300 mm) from an oil or solid-fuel cooking appliance.

Installation And Cutout Dimensions

Please see pages 217, 219, 221 and 228-233 for complete cutout planning information.

It is important to observe the specified dimensions of the installation cutout for a trouble-free installation of the appliance and for the subsequent appearance of the door panel.

- In particular ensure that the cutout is square. Squareness can be checked by suitable means, e.g. spirit level, diagonal measurements, etc.
- The side walls of the cutout must be flush. The minimum thickness of the side and top walls is 5/8" (16 mm). The minimum thickness of toekick panel is 1/4" (6 mm).

Furniture / Fixtures

During installation, the appliance is fastened to adjacent and overhead furniture / fixtures and it is therefore essential that all such furniture / fixtures are well secured to the substructure or adjacent wall.

Flooring / Substructure

On account of the heavy weight of a fully loaded appliance, a load-bearing substructure is required. To ensure correct installation and function, the support must be flat, level and made of hard, rigid material. If in doubt, contact an architect or a building expert.

Refer to the following table for load-bearing capacity:

Appliance	Load Bearing Capacity
30-Inch Single Door Refrigerator	1,110 lbs. / 500 kg
18-Inch Single Door Freezer	560 lbs. / 250 kg
30-Inch Bottom Freezer	900 lbs. / 410 kg
36-Inch French Door	1,200 lbs. / 540 kg

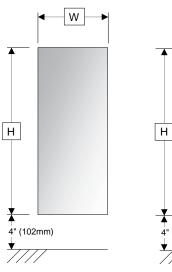
Door Panel Dimensions Benchmark[®] Series Built-in Refrigeration

Select Bosch built-in refrigeration appliances are designed to be equipped with a decorative door panel. A panel can be custom-made or purchased as a stainless steel accessory. The table below illustrates the dimensions of the stainless steel panel accessories and can be used as a guide in creating custom panels. At 79 7/8" (2029 mm) tall, they are designed for a toekick height of 4" (102 mm), and a total cutout height of 84" (2134 mm) yielding 1/8" (3 mm) reveals. At 3/4" (19 mm) deep, they are designed to attach to the 24" (610 mm) deep appliance for an overall depth of 24 3/4" (629 mm). See pages 217, 219, 221 and 228-233 for cutout planning.

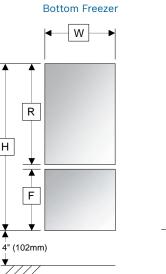
When using custom panels, always ensure that the panel reverse is finished to match the exterior, as parts of the panel reverse will be visible when the refrigerator door is opened.

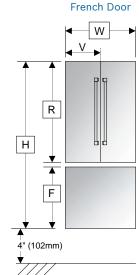
IMPORTANT: While these sketches can serve as a general guide in planning panel dimensions, the correct panel dimensions are dictated by design choices including style and dimensions of surrounding kitchen cabinetry, case and toekick height, etc. Please ensure careful planning based on the specific kitchen design.





	18-Inch Single Door Freezer	30-Inch Single Door Refrigerator	30-Inch Bottom Freezer	36-Inch French Door
н	79 7/8 " (2029 mm)	79 7/8 " (2029 mm)	79 7/8 " (2029 mm)	79 7/8 " (2029 mm)
w	17 ³/4 " (451 mm)	29 3/4 " (756 mm)	29 3/4 " (756 mm)	35 3/4 " (908 mm)
v	_	-	-	17 ³/4 " (451 mm)
R	_	-	51 11/32 " (1304 mm)	51 11/32 " (1304 mm)
F	_	-	28 13/32 " (722 mm)	28 13/32 " (722 mm)
Max. Panel Weight	37 lbs. (17kg)	64 lbs. (29kg)	55 lbs. (25kg)	55 lbs. (25kg)







Installation Options Benchmark[®] Series Built-in Refrigeration

The Bosch Built-in Refrigeration Collection offers a variety of installation possibilities*. In some instances, special accessories are required.

Recommended Inst	tallations	Considerations
Stand-Alone		Any appliance can be installed as a stand-alone unit. Ensure a cutout flush to the appliance at a depth of minimum 4" (102 mm), preferably 6" (152 mm) on the top and sides.
Side-by-Side		When two appliances are installed side-by-side a sealing kit must be used. For combinations that involve a freezer column, this kit is provided. For all other (non-traditional) side-by-side combinations or instances where any appliances are installed less than 6" (152 mm) apart from one another but not connected side-by-side, purchase the Heater Kit (HEATKITB82).
Split Columns with Partition		When dimensioning the partition, note the thickness of the door panel (including handles) as well as the swivel range to prevent damage if the doors are opened at the same time. (See page 228 for details on door swivel range dimensions) Three appliances can be installed together only if a partition— minimum 5/a " (16 mm)—is placed between two of the appliances. Ensure that door panel thickness (including handles) as well as the swivel range are accounted for.
At the End of a Cabinetry Run		All appliances must be completely enclosed on the top and sides. If one side of the appliance is visible, a decorative side panel must be used. The side panel must be connected firmly to the wall, the floor and any overhead furniture / fixtures before the appliance is placed in the cutout.
Not Recommended		Concerns
		It is absolutely essential to ensure that the appliance is installed in such a way that the doors do not interfere with an adjacent wall or other kitchen elements. (See page 228 for details on door swivel range dimensions)
		A partition—minimum ⁵ /8" (16 mm)—is required to ensure the doors do not interfere with one another when opened. Use a partition to separate appliances and observe the door swivel range. (See page 228 for details on door swivel range dimensions)
		A French Door Bottom Freezer cannot be connected side-by-side with any other appliance. Use a partition to separate appliances and observe the door swivel range. (See page 228 for details on door swivel range dimensions)

*The Bosch warranty shall apply only to recommended installations.

Planning Information Benchmark[®] Series Built-in Refrigeration

Electrical Specifications

The appliance comes with a 3-wire power supply cord. UL listed in the USA.

The appliance requires a 3-wire receptacle that is fitted with a 15 Amp fuse or higher. Refer to the following table for max load details.

Max Load
120V AC, 60Hz
15 A
15 A
15 A
15 A

*Including ice maker

The receptacle must be installed by a licensed electrician only.

For the installation position of the receptacle refer to diagram in "Electrical Location".

Grounding Instruction

This appliance must be grounded. In the event of a malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for the electric current.

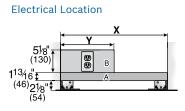
Additional Grounding Procedure

Some local regulations may require a separate ground. In such cases, the required accessory ground wire, clamp and screw must be purchased separately. Never ground the appliance to plastic plumbing lines, gas lines or water pipes.

A 4-conductor cord shall be used when the appliance is installed in an area where local codes do not permit grounding through the neutral. Power supply cord must be replaced by a licensed electrician only.

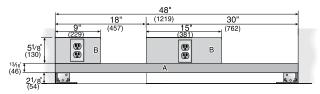
Warning

Improper connection of the equipment grounding conductor may result in electric shock. Have the appliance checked by a qualified electrician or service technician if you are in doubt as to whether the appliance has been properly grounded.



Split Column Installation 30-Inch 18-Inch Х 18" (457 mm) 30" (762 mm) Y 9" (229 mm) 15" (381 mm)

Side-by-Side Installation



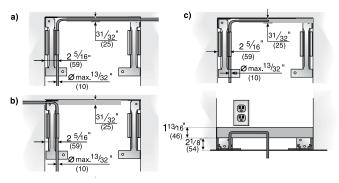
Water Location

A cold water connection is required for appliances that feature an ice maker or an ice and water dispenser.

The water pressure must be between 40 and 120 p.s.i. (2.75-8.25 bar). The installation must comply with local plumbing regulations.

A separate shut-off valve must be installed for the appliance water connection.

The shut-off valve for the water connection may not be behind the appliance. It is recommended to place the shut-off valve outside the cutout next to the appliance or in another easily accessible location. When installing the water connection, observe the permitted installation areas for the water supply line. The supply line can be located to the right (a), to the left (b), or underneath (c).





Planning Information Benchmark[®] Series Built-in Refrigeration

Door Swivel Range

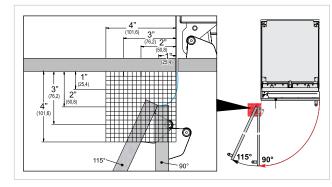
It is absolutely essential to ensure that the appliance is installed in such a way that the doors (including handles) and adjacent cabinets, countertops, pilasters, walls or other kitchen elements do not interfere with one another when opened. The illustrations below depict the swivel range of the refrigerator doors including mounted door panels of both 3/4" (19 mm) and 1 1/2" (38 mm) thickness.

In the event of door interference the following solutions may be employed:

- Limit the refrigerator door opening angle to 90° with a door stop pin inserted into the hinge.
- Reduce the door panel thickness (if larger than 3/4" (19 mm)).
- Install a spacer between the appliance and the kitchen element that creates the interference.
- Rearrange the opposing kitchen element that creates the problem.
- Create a protruding cutout for the appliance.

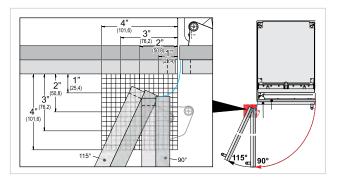
Door Swivel Range -3/4" (19 mm)

Flush Appliance Door Panel



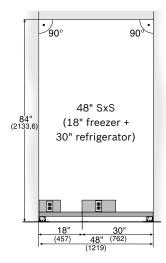
Door Swivel Range $-1 \frac{1}{2}$ (38 mm)

Flush Appliance Door Panel

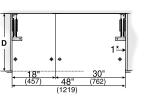


Side-by-Side Installation

The cutout width for side-by-side installations is defined by adding together the dimensions of two single columns. Below are the dimensions of a classic 48" side-by-side, with an 18" freezer on the left and a 30" refrigerator on the right.



IMPORTANT: Just as with stand-alone columns, always ensure that the receptacles and the water line are correctly positioned. For dimensional requirements see page 227.



A: Area for running the water line. It is recommended the water-box be placed adjacent to the installation cutout, so that it can be accessed for service without uninstalling the appliance. If this is not possible, place the recessed water box adjacent to the power supply socket elevated at the heights as referenced in areas A+B.

B: Area for installing the power connection D: Opening depth of cutout, depending on kitchen design (24" minimum)

Planning Information Benchmark[®] Series Built-in Refrigeration

Cabinetry Terms & Basic Requirements

To clarify the terms that are used in this design guide, please refer to the following definitions:

Case

This is the main body of a kitchen cabinet.

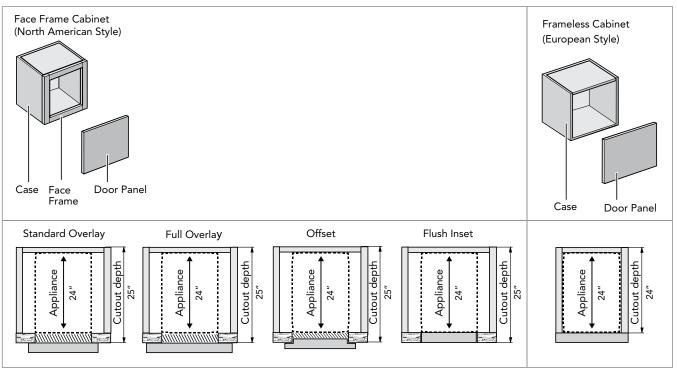
(Cabinet) Face Frame

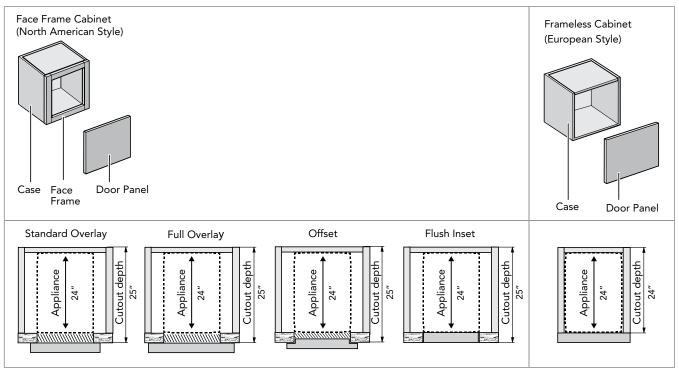
This is a decorative frame at the front of a kitchen cabinet representing the space between cabinetry doors or drawers and is typical for North America. European style cabinets (frameless cabinetry) typically do not have a face frame.

Door Panel

Able to be fully flush integrated when installed in 25" (635 mm) deep cabinets, Bosch built-in, custom panel refrigerators are intentionally designed to be equipped with custom door panels that perfectly match surrounding kitchen cabinetry. Typical panel thickness is 3/4" (19 mm). However, thicker panels can be accommodated to emulate the look of the visible face frame (as in overlay) or to match existing kitchen cabinetry doors. When using custom panels, always ensure that the panel reverse is finished to match the exterior, as parts of the panel reverse will be visible when the refrigerator door is opened.

Kitchen Cabinetry Illustration





Cutout (Niche)

The cutout is the cavity in which a Bosch built-in refrigerator and / or freezer is installed. The width of the cutout (18-inch, 30-inch, etc.) is dependent on the appliance(s). The total depth of the cutout is equal to the depth of the case plus face frame. It does not necessarily include the thickness of the door panel. For proper planning of cutout depth, please refer to pages 217, 219, 221 and 228-233.

Typically, the cutout for a Bosch built-in refrigerators and freezers will be 25" (635 mm) deep. When planning the cutout, it is essential that the top and side interior walls be flush to the appliance at a minimum depth of 4" (102 mm) from the outer edge of the face frame and composed of thick (5/8" (16 mm) minimum) material for secure installation. Also, because the case interior will be partially visible when the refrigerator door is opened, always ensure that the top and side returns are finished to match the exterior furniture at the same minimum depth of 4" (102 mm).



Planning Information Benchmark[®] Series Built-in Refrigeration

Cabinetry Style & Cutout Depth

Bosch built-in refrigerators and freezers are designed to accommodate nearly any type of kitchen cabinetry door installation. Generally, when using standard 3/4" (19 mm) panels, 25" (635 mm) deep cutouts are recommended but the required cutout depth depends on the desired cabinetry and custom panel execution, whether typical North American styles that employ a face frame-requiring a depth of 25" (635 mm)-or European style-requiring a depth of 24" (610 mm).

The below cabinetry styles detail requirements for the cutout and custom panel.

A) Standard (Partial) Overlay – 25" (635 mm) Cutout Depth

With standard overlay kitchen cabinetry the face frame is an important design element. In order to emulate this aesthetic for the refrigerator, one must account for the door panel thickness (typically 3/4" (19 mm)) as well as the face frame thickness (here, also 3/4" (19 mm)). The resulting thickness of the custom door panel is therefore 3/4" (19 mm) + 3/4" $(19 \text{ mm}) = 1 \frac{1}{2}$ " (38 mm). The cumulative thickness of the custom door panel requires added depth in the cutout so 25" (635 mm) is recommended (see sketch).

B) Full Overlay - 25" (635 mm) Cutout Depth

The requirements for standard overlays are also valid for full overlay designs so 25" (635 mm) cutout depth is recommended. However, especially if kitchen cabinet doors are thinner than 3/4" (19 mm) or reveals are 1/8" (3 mm) or smaller, a 24" (610 mm) cutout depth may also be acceptable. In this execution both the cabinet door and the small reveal of the fully overlaid face frame must be emulated within the typical appliance door panel thickness of 3/4" (19 mm). This can be done either a) by simply ignoring the visible area of the face frame (very small reveals show virtually no face frame) or b) by creating a "nose" on the custom door panel to emulate a small visible face frame (see sketch).

C & D) Offset & Flush Inset - 25" (635 mm) Cutout Depth

Here, kitchen cabinetry door panels do not rest atop the cabinet face frame (overlay), but are instead inserted partially (offset) or fully flush (inset) into the face frame. Such offset or flush inset door panels require additional depth in the cutout. Using the example of a 3/4" (19 mm) thick panel, the complete cutout depth would be 24" (610 mm) + 3/4" (19 mm) = 24 3/4" (629 mm) and in this example 25" (635 mm) is recommended.

E) Framed - 24" (610 mm) Cutout Depth

A metal frame (FRAMKITB80) may be affixed to the side of the cabinet which conveniently hides unfinished case returns and provides a classic built-in look. This is particularly relevant for existing cabinetry that has not been custom-built to accommodate these appliances. A 24" (610 mm) cutout will result in a slightly protruding door panel for a typical built-in look.

F) European Style Kitchen Cabinetry – 24" (610 mm) Cutout Depth

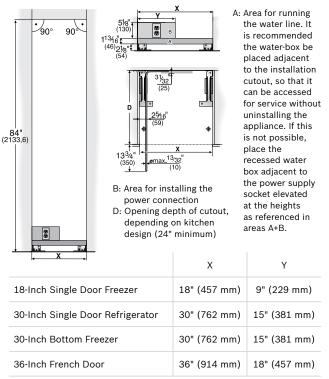
If the kitchen design is based on European style cabinetry, there is no need to emulate the look of a face frame, as such a frame is not an element of the kitchen cabinetry design. Therefore a 24" (610 mm) deep cutout with accompanying custom panel will always be sufficient.



3⁄4"

B) Full Overlav Design Custom Door Panel with Nose (Emulating a Face Frame)

Split Column Installation



Important

It is strongly recommended the top interior of the cutout be of solid material (5/8" (16 mm) thickness). Ensure that the top well is completely flush for a depth of at least 4" (102 mm).

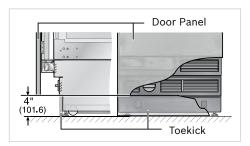
Ensure that the side walls of the cutout are also completely flush to a depth of at least 4" (102 mm).

If, for some reason, a separate cutout cabinet is created, ensure that the furniture return is at least 4" (102 mm) deep for proper installation.

Planning Information Benchmark[®] Series Built-in Refrigeration

Toekick & Venting Grille

Each Bosch built-in refrigeration appliance comes with a 4" (102 mm) tall stainless steel toekick. A custom-made toekick that matches the surrounding cabinetry may be applied instead. While standard toekick height is 4" (102 mm), depending on the usage of the leveling legs, the toekick height could vary. Regardless of toekick height, it is imperative that the venting grille remain unblocked to ensure proper functionality of the appliance. Decorative toekicks should be removable to allow for servicing.



Typical 4" (102 mm) toekick height. Velcro adhesive strips are used to fasten the toekick to the appliance. Venting grille and (if applicable) the water filter cavity are located above the toekick area.

Upper Molding

The planning of decorative upper molding above the cutout requires taking into account the actual or desired height of the door panel.

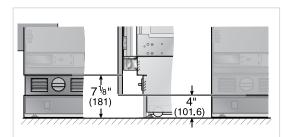
The overall height of the door panel will depend on:

- the height of the appliance, typically 84" (2134 mm)leveling legs allow height adjustment ranging from -1/2" (-13 mm) to +1 **3/8**" (+35 mm)
- the installed height of the door panel (distance from the bottom edge of the door panel to the floor, typically 4" (102 mm), and, if desired, any extension of the custom panel above the appliance cutout)
- the appliance type (single door or bottom freezer)

Important

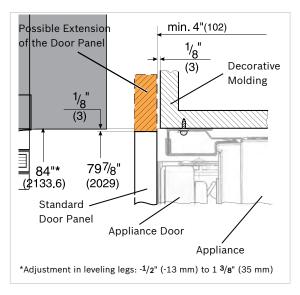
Please recall that a panel should be installed at a minimum height of 4" (102 mm) from the floor to allow proper ventilation of the appliance.

Always ensure that the top of the cutout or upper decorative molding is at least 4" (102 mm) deep, so that the refrigerator can be properly secured to the cutout wall. This is particularly important if a protruding cutout is specially created and configured with a face frame. Furniture returns for any face frame must be a minimum of 4" (102 mm) deep.



If required by the surrounding cabinetry design, the distance between the bottom edge of the door panel and the floor can be increased from approx. 4" (102 mm) up to 7 $\frac{1}{8}$ " (181 mm), but should not be decreased. Note, however, that the venting grille and (if applicable) water filter cavity will be visible, even if the door is closed.

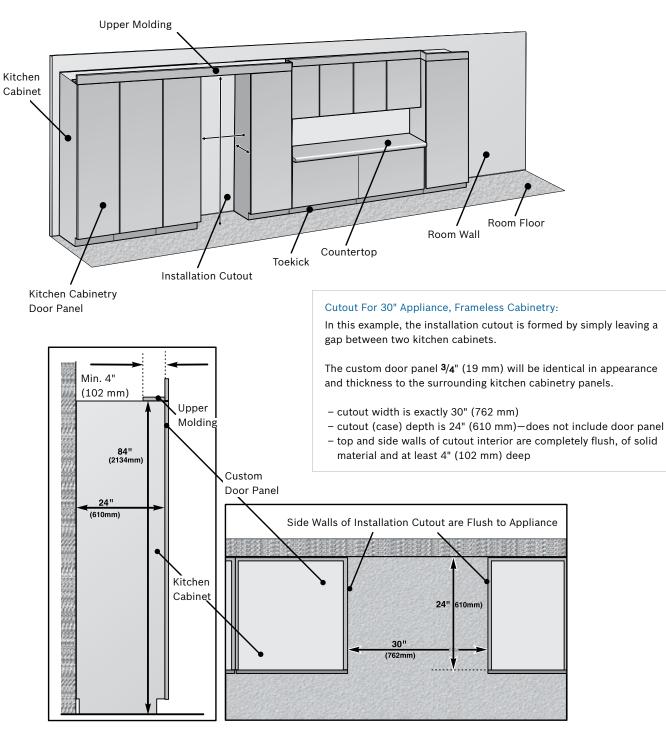
Vertical Section, Side View:





Planning Information Benchmark[®] Series Built-in Refrigeration

Planning Example #1: Frameless (European) Cabinetry



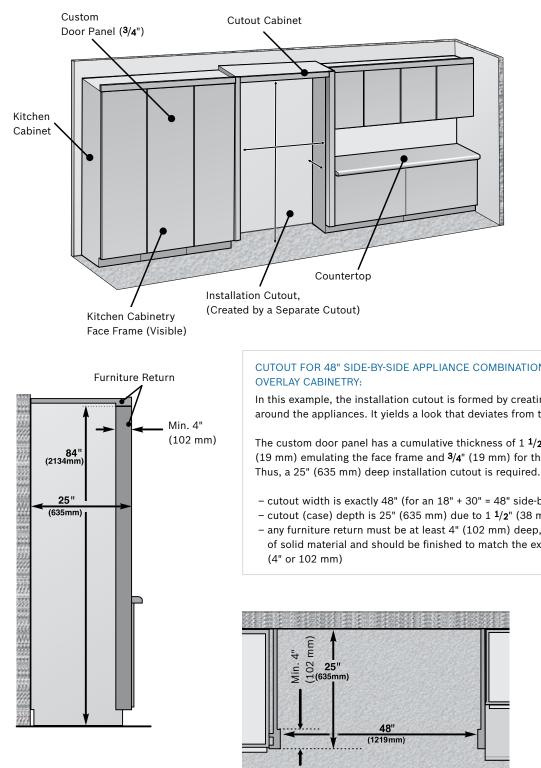
Installation Cutout (Vertical Section)

30-Inch Installation Cutout (Horizontal Section)

Planning Information

Benchmark[®] Series Built-in Refrigeration

Planning Example #2: Standard Overlay Cabinetry



CUTOUT FOR 48" SIDE-BY-SIDE APPLIANCE COMBINATION, STANDARD

In this example, the installation cutout is formed by creating a separate cutout around the appliances. It yields a look that deviates from the general kitchen design.

The custom door panel has a cumulative thickness of $1 \frac{1}{2}$ " (38 mm), $\frac{3}{4}$ " (19 mm) emulating the face frame and 3/4" (19 mm) for the actual door panel).

- cutout width is exactly 48" (for an 18" + 30" = 48" side-by-side combination) - cutout (case) depth is 25" (635 mm) due to $1 \frac{1}{2}$ " (38 mm) custom door panel - any furniture return must be at least 4" (102 mm) deep, on interior top and sides, of solid material and should be finished to match the exterior at the same depth



800 Series French Door Refrigerators



+Indicates a step-up feature

800 Series 36" Counter-Depth Stainless Steel - B36CT80SNS Black Stainless Steel - B36CT80SNB

General Properties	
Full 72" height and true counter depth for built-in appearance	Yes
Easy Clean Stainless Steel	Yes
Lighting	Recessed LED light bars
Number of compressors / evaporators	2/2
Defrost process refrigerator / freezer section	Frost-free / automatic
Adjustable tempered glass shelves – refrigerator	4 half-width
Flexible storage bar	FlexBar®
Full width temp. & humidity controlled drawer	VitaFreshPro®
Humidity control compartments, gallon storage bins	2, 2
Water dispenser, freezer ice maker, water filter	Yes (internal), yes, UltraClarityPro®
MultiAirFlow™	Yes
AirFresh® filter, FreshProtect® ethylene filter	Yes, yes
Stainless steel back wall	Yes
Number of drawers – freezer	3
Home Connect® (Wi-Fi enabled)	Yes
Capacity	
Total capacity	20.8 cu. ft.
Refrigerator capacity	14.8 cu. ft.
Freezer capacity	6.0 cu. ft.
Technical Details	
Current, Volts, Frequency	15 A , 115 V , 60 Hz
Power cord length	91"
Plug type	120V-3 prong
Dimensions & Weight	
Appliance dimensions with hinges, handles and doors (HxWxD)	72"* x 35 5/8 " x 31 1/8 "
Appliance dimensions without hinges and doors (HxWxD)	71 1/2 " x 35 5/8 " x 24"**
Appliance dimensions with hinges and doors, no handles (HxWxD)	72"* x 35 5/8 " x 28 3/4 "
Required cutout size (HxWxD)	72" x 36" x 25"
Net weight	350 lbs
Efficiency	
ENERGY STAR® certified	Yes
Energy consumption	570 kWh/yr

*When leveling legs are fully extended, add 5/8" to overall height, total 72 5/8".

Refill Kit

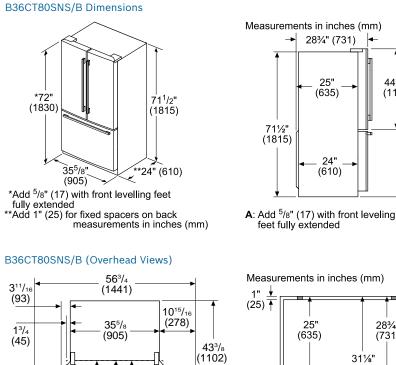
**The cutout depth of 25" includes the required 1" airflow. The electrical covers on the back of unit do not require additional depth.

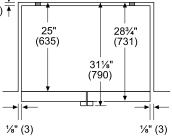
Optional Accessories BORPLFTR55 **UltraClarityPro**® Replacement Water Filter

FPETHRF50 FPETHKT50 Ethylene Filter Ethylene Filter Starter Kit

10012733 90 Degree Door Stopper

800 Series French Door Refrigerators





Drawers can be pulled out with door open to 90° Drawers can be taken out with door completely opened

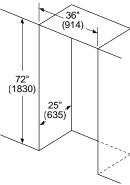
90[°]

.

118°

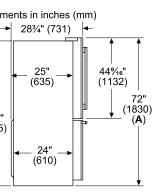
90°

36" Freestanding Installation



Leave $\frac{1}{2}$ " (12.7) gap at the top and 1" (25.4) behind the refrigerator for proper ventilation.

It is recommended that you do not install the refrigerator near a heat source such as a stove or a range





800 Series 4-Door French Door Refrigerators



	Stainless Steel with Bar Handles – B36CL80SNS Stainless Steel with Recessed Handles – B36CL80ENS
General Properties	
Full 72" height and true counter depth for built-in appearance	Yes
Easy Clean Stainless Steel	Yes
Lighting	Recessed LED light bars
Number of compressors / evaporators	2/2
Defrost process refrigerator / freezer section	Frost-free / automatic
Adjustable tempered glass shelves – refrigerator	4 half-width
Flexible storage bar	FlexBar [®]
Full width temp. & humidity controlled drawer	VitaFreshPro®
Water dispenser, freezer ice maker, water filter	Yes (internal), yes, UltraClarityPro®
Humidity control compartments, gallon storage bins	2, 2
MultiAirFlow™	Yes
AirFresh® filter, FreshProtect® ethylene filter	Yes, yes
Stainless steel back wall	Yes
Number of drawers – freezer	3
Home Connect ^{® (} Wi-Fi enabled)	Yes
Capacity	
Total capacity	20.5 cu. ft.
Refrigerator / freezer capacity	14.5 / 6.0 cu. ft.
Technical Details	
Current, Volts, Frequency	15 A, 115 V, 60 Hz
Power cord length	91"
Plug type	120V-3 prong
Dimensions & Weight	
Appliance dimensions with hinges, handles and doors (HxWxD)	B36CL80SNS: 72"* x 35 5/8 " x 31 1/8 " B36CL80ENS: 72"* x 35 5/8 " x 28 3/4 "
Appliance dimensions without hinges and doors (HxWxD)	71 1/2 " x 35 5/8 " x 24"**
Appliance dimensions with hinges and doors, no handles (HxWxD)	72"* x 35 5/8 " x 28 3/4 "
Required cutout size (HxWxD)	72" x 36" x 25"
Net weight	350 lbs
Efficiency	
ENERGY STAR® certified	Yes
Energy consumption	568 kWh/yr

800 Series 36" Counter-Depth

Refill Kit

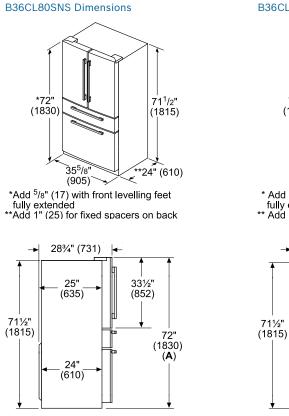
*When leveling legs are fully extended, add 5/8" to overall height, total 72 5/8". **The cutout depth of 25" includes the required 1" airflow. The electrical covers on the back of unit do not require additional depth.

Optional Accessories BORPLFTR55 UltraClarityPro® Replacement Water Filter

FPETHRF50 FPETHKT50 Ethylene Filter Ethylene Filter Starter Kit

10012733 90 Degree Door Stopper





A: Add ⁵/8" (17) with front leveling feet fully extended Measurements in inches (mm)

B36CL80SNS (Overhead Views)

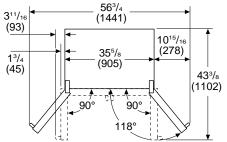
1³/4

(45)

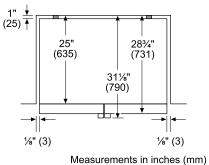
open to 90°

1"

(25) 🛉



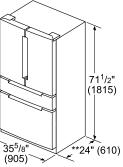
Drawers can be pulled out with door open to 90° Drawers can be taken out with door completely opened



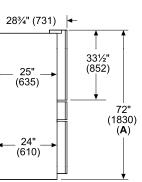
1⁄8" (3)

B36CL80ENS Dimensions

*72" (1830)



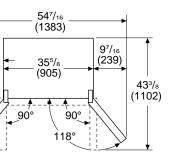
* Add ⁵/8" (17) with front leveling feet fully extended
 ** Add 1" (25) for fixed spacers on back



A: Add ⁵/8" (17) with front leveling feet fully extended

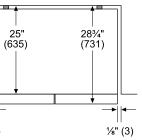
Measurements in inches (mm)

B36CL80ENS (Overhead Views)



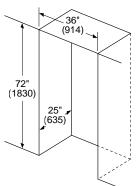
Drawers can be pulled out with door

Drawers can be taken out with door completely opened



Measurements in inches (mm)

36" Freestanding Installation



Leave ½" (12.7) gap at the top and 1" (25.4) behind the refrigerator for proper ventilation.

It is recommended that you do not install the refrigerator near a heat source such as a stove or a range.

measurements in inches (mm)



800 Series 4-Door French Door Refrigerator



800 Series B36CL81ENG (Glass over Stainless Steel w/ Recessed Handles) 4-Door French Door

- Counter-Depth
- + Refreshment Center Drawer with
- Pre-Programmed Settings
- Dual Compressor and Dual Evaporator
- + Stylish Tempered Glass Door
- Interior Water Dispenser
- FlexBar[®] Flexible Storage Bar
- Home Connect®
 - 🜔 Home Connect

ENEBOY STAR	
+Indicates a step-up feature	800 Series 36" Counter-Depth
	Glass over Stainless Steel w/ Recessed Handles – B36CL81ENG
General Properties	
Full 72" height and true counter depth for built-in appearance	Yes
Easy Clean Stainless Steel	Yes
Lighting	Recessed LED light bars
Number of compressors / evaporators	2/2
Defrost process refrigerator section	Frost-free
Number of shelves – refrigerator	5
Adjustable glass shelves – refrigerator	4 half-width
Type of shelves – refrigerator	Frameless split shelves with metal trim
Flexible storage bar	FlexBar [®]
Gallon storage bins	2
Full width glass display drawer	1
Ice maker	Yes
Water filter	UltraClarityPro [®]
Internal water dispenser	Yes
Touch control panel	Yes
AirFresh® filter, MultiAirFlow™	Yes, yes
FreshProtect [®] ethylene filter	No
Stainless steel back wall	Yes
Defrost process freezer section	Automatic
Number of drawers – freezer	3
Home Connect ^{® (} Wi-Fi enabled)	Yes
Capacity	
Total capacity	20.5 cu. ft.
Refrigerator / Freezer capacity	14.5 cu. ft. / 6.0 cu. ft.
Technical Details	
Current, Volts, Frequency	15 A, 115 V, 60 Hz
Power cord length	91"
Plug type	120V-3 prong
Dimensions & Weight	
Appliance dimensions with hinges, handles and doors (HxWxD)	72"* x 35 5/8 " x 29"
Appliance dimensions without hinges and doors (HxWxD)	71 1/2 " x 35 5/8 " x 24"**
Appliance dimensions with hinges and doors, no handles (HxWxD)	72"* x 35 5/8 " x 29"
Required cutout size (HxWxD)	72" x 36" x 25"

350 lbs

Yes

568 kWh/yr Energy consumption *When leveling legs are fully extended, add $\mathbf{5/8^{"}}$ to overall height, total 72 $\mathbf{5/8^{"}}.$

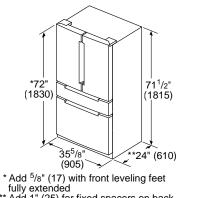
Net weight Efficiency

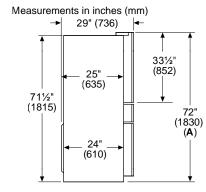
ENERGY STAR® certified

**The cutout depth of 25" includes the required 1" airflow. The electrical covers on the back of unit do not require additional depth.

800 Series 4-Door French Door Refrigerator



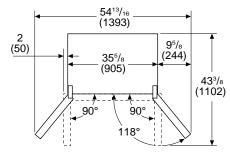


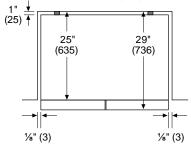


** Add 1" (25) for fixed spacers on back measurements in inches (mm)



B36CL81ENG Dimensions (Overhead Views)

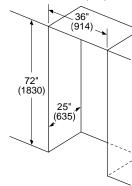




Drawers can be pulled out with door open to 90° Drawers can be taken out with door completely opened

B36CL81ENG Installation

measurements in inches (mm)

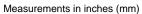


Leave 1/2" (12.7) gap at the top and 1" (25.4) behind the refrigerator for proper ventilation. It is recommended that you do not install the refrigerator near a heat source such as an oven or a range.

Optional Accessories	
BORPLFTR55	10012733
UltraClarityPro®	90 Degree D
Replacement Water Filter	Stopper

)oor Stoppe

A: Add ⁵/8" (17) with front leveling feet fully extended





500 Series French Door Refrigerators



B36FD50SNS (Stainless Steel) B36FD50SNB (Black Stainless Steel)

- UltraClarityPro® Water Filter
- Easy Clean Stainless Steel
- MultiAirFlow[™] Cooling System

Home Connect

500 Series 36" Standard-Depth

Stainless Steel - B36FD50SNS Black Stainless Steel - B36FD50SNB

	DIACK Stalliess Steel - DS0FD505ND
General Properties	
Full 69" height and standard depth for additional capacity	Yes
Easy Clean Stainless Steel	Yes
Lighting	Recessed LED light bars
Number of evaporators	1
Defrost process refrigerator section	Frost-free
Number of shelves – refrigerator	5
Adjustable tempered glass shelves - refrigerator	4 half-width
Type of shelves – refrigerator	Frameless split shelves with chromed trim
Ice maker	Yes
Water filter	UltraClarityPro®
External water and ice dispenser	Yes
Gallon storage bins	2
Humidity control compartments	2
Full width drawer	1
Touch control panel	Yes
AirFresh® filter, MultiAirFlow™	Yes, yes
Stainless steel back wall	Yes
Defrost process freezer section	Automatic
Number of drawers – freezer	2
Home Connect® (Wi-Fi enabled)	Yes
Capacity	
Total capacity	26.0 cu. ft.
Refrigerator / Freezer capacity	18.0 cu. ft. / 8.0 cu. ft.
Technical Details	
Current, Volts, Frequency	15 A, 115 V, 60 Hz
Power cord length	91"
Plug type	120V-3 prong
Dimensions & Weight	
Appliance dimensions with hinges, handles and doors (HxWxD)	70"* x 35 5/8 " x 35 7/16 "
Appliance dimensions without hinges and doors (HxWxD)	69 1/2 " x 35 5/8 " x 28 3/8 "
Appliance dimensions with hinges and doors, no handles (HxWxD) $% \left({{{\rm{NW}}{\rm{xD}}} \right)$	70"* x 35 5/8 " x 33 1/8 "
Required cutout size (HxWxD)	70" x 36" x 29 5/16 "
Net weight	320 lbs
Efficiency	
ENERGY STAR® qualified	Yes
Energy consumption	702 kWh/yr

*When leveling legs are fully extended, add 5/8" to overall height, total 70 5/8".

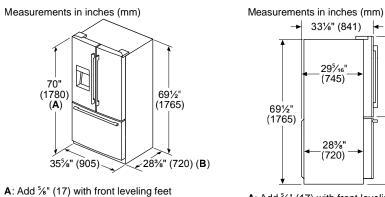




70"

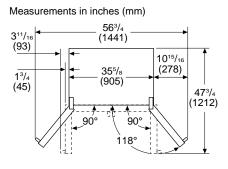
(1780)

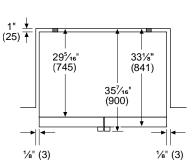
(A)



A: Add ⁵/₄" (17) with front leveling feet fully extended
 B: Add 1" (25) for fixed spacers on back

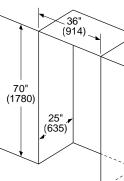
B36FD50SNS/B Dimensions (Overhead Views)





Drawers can be pulled out with door open to 90° Drawers can be taken out with door completely opened

B36FD50SNS/B Installation



Leave ½" (12.7) gap at the top and 1" (25.4) behind the refrigerator for proper ventilation.

It is recommended that you do not install the refrigerator near a heat source such as a stove or a range.

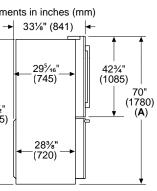
measurements in inches (mm)

Optional	Accessories
BORPLFT	TR55
UltraClar	itvPro [®]

Replacement Water Filter

10012733 90 Degree Door Stopper

1-800-944-2904 | bosch-home.com/us



A: Add ⁵∕₈" (17) with front leveling feet fully extended

measurements in inches (mm)



500 Series French Door Refrigerators



B36CD50SNS (Stainless Steel)

B36CD50SNB (Black Stainless Steel)



500 Series 36" Counter-Depth

Stainless Steel – B36CD50SNS Black Stainless Steel - B36CD50SNB

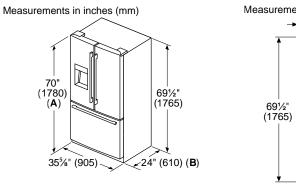
	Black Stalliess Steel - B36CD50SNB
General Properties	
Full 69" height and true counter depth for built-in appearance	Yes
Easy Clean Stainless Steel	Yes
Lighting	Recessed LED light bars
Number of evaporators	1
Defrost process refrigerator section	Frost-free
Number of shelves – refrigerator	5
Adjustable glass shelves – refrigerator	4 half-width
Type of shelves – refrigerator	Frameless split shelves with chromed trim
Ice maker	Yes
Water filter	UltraClarityPro®
External water and ice dispenser	Yes
Gallon storage bins	2
Humidity control compartments	2
Full width drawer	1
Touch control panel	Yes
AirFresh® filter, MultiAirFlow™	Yes, yes
Stainless steel back wall	Yes
Defrost process freezer section	Automatic
Number of drawers – freezer	3
Home Connect® (Wi-Fi enabled)	Yes
Capacity	
Total capacity	21.6 cu. ft.
Refrigerator / Freezer capacity	15.2 cu. ft. / 6.4 cu. ft.
Technical Details	
Current, Volts, Frequency	15 A, 115 V, 60 Hz
Power cord length	91"
Plug type	120V-3 prong
Dimensions & Weight	
Appliance dimensions with hinges, handles and doors (HxWxD)	70"* x 35 5/8 " x 31 1/8 "
Appliance dimensions without hinges and doors (HxWxD)	69 1/2 " × 35 5/8 " × 24"**
Appliance dimensions with hinges and doors, no handles (HxWxD) $% \left({{\rm{H}}_{\rm{x}}} \right) = \left({{\rm{H}}_{\rm{x}}} \right) \left({{\rm{H}}_{\rm{x}}} $	70"* x 35 5/8 " x 28 3/4 "
Required cutout size (HxWxD)	70" x 36" x 25"
Net weight	350 lbs
Efficiency	
ENERGY STAR [®] certified	Yes
Energy consumption	656 kWh/yr

*When leveling legs are fully extended, add 5/8" to overall height, total 70 5/8".

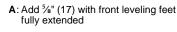
**The cutout depth of 25" includes the required 1" airflow. The electrical covers on the back of unit do not require additional depth.

500 Series French Door Refrigerators

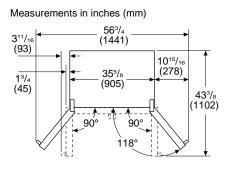
B36CD50SNS/B Dimensions

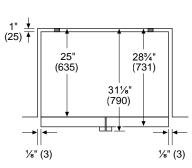


A: Add ⁵/₈" (17) with front leveling feet fully extended B: Add 1" (25) for fixed spacers on back



B36CD50SNS/B Dimensions (Overhead Views)

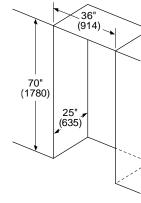




Drawers can be pulled out with door open to 90° Drawers can be taken out with door completely opened

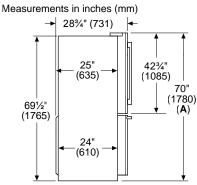
B36CD50SNS/B Installation

measurements in inches (mm)



Leave 1/2" (12.7) gap at the top and 1" (25.4) behind the refrigerator for proper ventilation. It is recommended that you do not install the refrigerator near a heat source such as an oven or a range.

Optional Accessories	
BORPLFTR55	10012733
UltraClarityPro [®]	90 Degree Door
Replacement Water Filter	Stopper



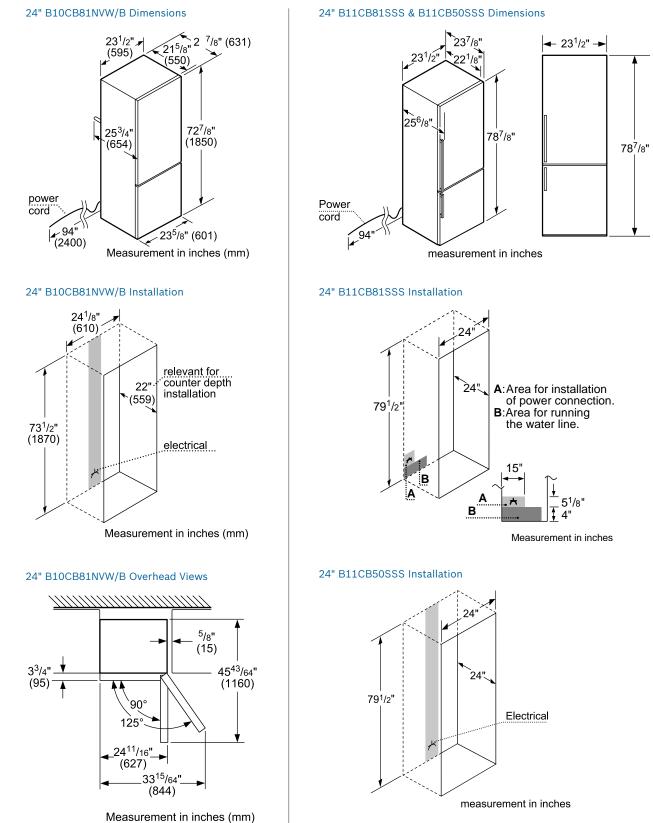
Measurements in inches (mm)



800 / 500 Series 24" Bottom Freezer Refrigerators

800 Series B10CB81NVW (White) B10CB81NVB (Black) Glass Door Bottom Fre • Counter-Depth • Stylish Tempered Gla • HydroFresh Drawer • Wine Rack	• Coun • Built- • Hydro • Wine • Sidev	81SSS • Freezer ter-Depth in Ice Maker • Fresh Drawer	500 Series B11CB50SSS Bottom Freezer • Counter-Depth • HydroFresh Drawer • Wine Rack • Sidewall LED Lighting • Easy Clean Stainless Steel
	HERE'S STAR		THEORY STAR
+Indicates a step-up feature	800 Series 24" Counter-Depth White Glass – B10CB81NVW Black Glass – B10CB81NVB	800 Series 24" Counter-Depth Stainless Steel – B11CB81SSS	500 Series 24" Counter-Depth Stainless Steel - B11CB50SSS
General Properties			
Reversible door hinge	Yes	Yes	Yes
Easy Clean Stainless Steel	-	Yes	Yes
Water filter	No	No	No
Lighting	LED	LED	LED
Defrost process refrigerator section	Frost-free	Frost-free	Frost-free
Number of shelves – refrigerator	3	3	3
Adjustable shelves – refrigerator	2	2	2
Shelf material – refrigerator	Tempered glass	Tempered glass	Tempered glass
Type of shelves – refrigerator	Spill-proof glass	Spill-proof glass	Spill-proof glass
Door storage bins	3	3	3
Humidity control drawer	1	1	1
Defrost process freezer section	Automatic	Automatic	Automatic
Number of drawers – freezer	3	2	3
Shelf material – freezer	Metal	Metal	Metal
Type of shelves – freezer	Wire	Wire	Wire
	No	Yes	No
Capacity		100	
Total unit capacity – AHAM	10 cu. ft.	11 cu. ft.	11 cu. ft.
Refrigerator capacity	7.5 cu. ft.	7.7 cu. ft.	7.7 cu. ft.
Freezer capacity	2.5 cu. ft.	3.3 cu. ft.	3.3 cu. ft.
Technical Details	2.5 cu. n.	5.5 cu. n.	5.5 cu. n.
Current	10 A	15 A	15 A
Volts	10 A 110 - 120 V	120 V	13 A 120 V
Frequency	60 Hz	60 Hz	60 Hz
Power cord length	94"	94"	94"
Plug type	120V-3 prong	120V-3 prong	120V-3 prong
Dimensions & Weight			
Appliance dimensions (HxWxD)	72 7/8" x 23 1/2" x 25 3/4"	78 7/8" x 23 1/2" x 23 7/8"	78 7/8" x 23 1/2" x 23 7/8"
Required cutout size (HxWxD)*	73 1/2 " x 24 1/8 " x 22"	79 1/2 " x 24" x 24"	79 1/2 " x 24" x 24"
Net weight	192 lbs	181 lbs	181 lbs
Efficiency			
ENERGY STAR [®] certified	Yes	Yes	Yes
Energy consumption	383 kWh/yr	357 kWh/yr	357 kWh/yr
*Add 3/4 " (1.9 cm) to the height dimension v		· · · · · · · · , , ·	

800 / 500 Series 24" Bottom Freezer Refrigerators



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800 Series 22" Built-in Bottom Freezer Refrigerator



B09IB91NSP Built-in Custom Panel Bottom Freezer with Home Connect®

- + Home Connect® Custom Panel Ready
- Installs Completely Flush

800 Series

- Recessed LED lighting
- + VitaFreshPro® Drawer

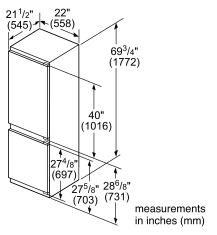
Home Connect

+Indicates a step-up feature

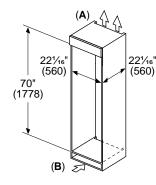
+ indicates a step-up reature	800 Series 22" with Home Connect®		
	Custom Panel – B09IB91NSP		
General Properties			
Reversible door hinge	Yes		
Water filter	No		
Lighting	Recessed LED lighting		
Defrost process refrigerator section	Frost-free		
Number of shelves – refrigerator	3		
Adjustable shelves – refrigerator	2		
Shelf material – refrigerator	Tempered glass w/metal trim		
Type of shelves – refrigerator	Full-width		
Gallon storage bins	No		
Humidity and temperature controlled drawer	VitaFreshPro®		
Defrost process freezer section	Automatic		
Number of drawers – freezer	3		
Ice packs	2		
MultiAirFlow™	Yes		
Home Connect ^{® (} Wi-Fi enabled)	Yes		
Small item railing	Yes, in the door bin		
Soft close capability	Yes		
Capacity			
Total capacity	8.3 cu. ft.		
Technical Details			
Current	10 A		
Volts	120 V		
Frequency	60 Hz		
Power cord length	90.5"		
Plug type	3-Prong		
Dimensions & Weight			
Appliance dimensions (HxWxD)	69 3/4 " x 22" x 21 1/2 "		
Required cutout size (HxWxD)	70" x 22 1/16 " x 22 1/16 "		
Net weight	145 lbs		
Efficiency			
ENERGY STAR [®] certified	Yes		
Energy consumption	388 kWh/yr		

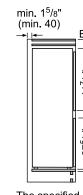
800 Series 22" Built-in Bottom Freezer Refrigerator

B09IB91NSP Dimensions



B09IB91NSP Installation

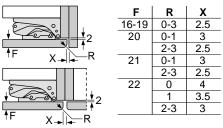




A: Air outlet $\geq 31^{"2} (\geq 200 \text{ cm}^2)$ **B**: Ventilation space in the base $\geq 31^{"2} (\geq 200 \text{ cm}^2)$

measurements in inches (mm)

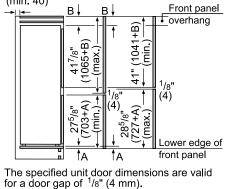
Recommended Gap Dimensions for Flat Hinges



The gap dimensions recommended in the table must be maintained to guarantee collision-free opening of appliance doors and avoid damage to kitchen furniture.

Measurements in mm

IMPORTANT: Handleless Panels should not be installed on units without the soft close capability. If you are uncertain if you have a refrigeration unit with soft close capability please contact our customer team by calling 1-800-944-2904.



measurements in inches (mm)





Laundry

With sleek, functional, compact designs, Bosch washers and dryers fit your home as much as your lifestyle. Surprisingly spacious and efficient, Bosch's compact 24" design seamlessly integrates into any laundry space either stacked or side-by-side. Our ENERGY STAR® certified washers and dryers are engineered with a variety of cycles to clean faster and preserve delicate fabrics, while saving water and energy. Ultra quiet, these spacesaving, compact machines are designed to lighten life's laundry load.

The all-new 500 Series dryer with heat pump technology and America's only Self-cleaning Condenser* reduces energy usage by approximately 60%** for a more efficient dry.

Also fitted with Home Connect®, the 800 and 500 Series laundry pairs can be remotely controlled and monitored from your smart device so you can effortlessly tackle your to-do list.

**(In kWh/year) As compared to ${\leq}24$ inch ventless, condensate dryers with ENERGY STAR* certification.



^{*}Based on ≤24 inch compact heat pump dryers available for sale as of August 2020 with ENERGY STAR® certification.

24" Compact Washer



800 Series Home Connect WAW285H2UC

AquaStop[®] Plus for Leak Protection in the Base and in the Hose + Premium LED Controls with Enhanced Text and Icons

- + Illuminated Selection Jog Dial
- +LED Interior Light
- + SuperQuick 15 Minute Program
- +Lower Noise 50 / 71 dBA
- (Washing / Spinning)

+	Ind	Ica	tes	а	step	o-up	fea	ture

+ Indicates a step-up feature	800 Series		
	White - WAW285H2UC		
General Properties			
Tub material	Stainless steel		
Maximum spin speed	1,400 rpm		
Interior light	Yes (LED)		
Leak protection systems	AquaStop® Plus (AquaStop® base + AquaShield® hose)		
Internal water heater	Yes		
Stackable	Yes with Stacking Kit Accessory		
Silence level – washing	50 dBA		
Silence level – spinning	71 dBA		
Programs (No.), [Special]	(14), [SuperQuick 15, Whitest Whites]		
Options (No.), [Special]	(10), [Remote Start, EcoPerfect [™] , Stains]		
Home Connect® (Wi-Fi enabled)	Yes		
Energy consumption	84 kWh/yr		
Water consumption	2,379 gal/yr		
ENERGY STAR [®] certified	Yes		
Capacity			
Capacity	2.2 cu. ft.		
Design Elements			
Door ring	Chrome		
Control type	Premium LED touch		
Dial	Illuminated jog dial		
Bosch logo on door glass	Yes		
Technical Details			
Watts	2,520 W		
Circuit breaker	15 A*		
Volts	208/220-240 V		
Current	10.5 A		
Frequency	60 Hz		
Power cord (included) [Type]	(Yes) [240V; NEMA 6-15 3 prong]		
Power cord length	63" (full length)		
Drain / inlet hose length	57" / 59" (full length)		
Door hinge	Left side (not reversible)		
Dimensions & Weight			
Overall dimensions (HxWxD)	33 1/4 " x 23 1/2 " x 25"		
Net weight	160 lbs		
Minimum stack height	67 3/4 "		
ADA compliance	Meets ADA height and access requirements when installed on pedestal. Meets ADA operable parts requirements for controls and detergent dispenser.		

*Stated circuit breaker size is if the appliance is plugged into an individual 240/208V, 15A minimum branch circuit.

NOTE: See page 254 for Accessories

24" Compact Washers

500 Series



Home Connect WAW285H1UC

- + Home Connect[®] Controls Washer Remotely
- + Recognized as ENERGY STAR® Most Efficient of 2022
- + AguaShield[®] Hose Provides Protection Against Water Damage



+Lower Noise 52 / 72 dBA (Washing / Spinning)

Over 140 Degrees

+ Sanitize Cycle Heats Water to

+ Indicates a step-up feature

500 Series White - WAW285H1UC

General Properties	
Tub material	Stainless steel
Maximum spin speed	1,400 rpm
Interior light	No
Leak protection systems	AquaShield® hose
Internal water heater	Yes
Stackable	Yes with Stacking Kit Access
Silence level – washing	52 dBA
Silence level – spinning	72 dBA
Programs (No.), [Special]	(14), [Sanitize, Outdoor / Sp
Options (No.), [Special]	(10), [Remote Start, EcoPer
Home Connect® (Wi-Fi enabled)	Yes
Energy consumption	84 kWh/yr
Water consumption	2,379 gal/yr
ENERGY STAR [®] certified	Most Efficient of 2022
Capacity	
Capacity	2.2 cu. ft.
Design Elements	
Door ring	Silver
Control type	Premium LED touch
Dial	Illuminated jog dial
Bosch logo on door glass	Yes
	Yes
Technical Details	Yes 2,520 W
Technical Details Watts	
Technical Details Watts Circuit breaker	2,520 W
Technical Details Watts Circuit breaker Volts	2,520 W 15 A**
Technical Details Watts Circuit breaker Volts Current	2,520 W 15 A** 208/220-240 V
Technical Details Watts Circuit breaker Volts Current Frequency	2,520 W 15 A** 208/220-240 V 10.5 A 60 Hz
Bosch logo on door glass Technical Details Watts Circuit breaker Volts Current Frequency Power cord (included) [Type] Power cord length	2,520 W 15 A** 208/220-240 V 10.5 A 60 Hz
Technical Details Watts Circuit breaker Volts Current Frequency Power cord (included) [Type]	2,520 W 15 A** 208/220-240 V 10.5 A 60 Hz (Yes) [240V; NEMA 6-15, 3-p
Technical Details Watts Circuit breaker Volts Current Frequency Power cord (included) [Type] Power cord length Drain / inlet hose length	2,520 W 15 A** 208/220-240 V 10.5 A 60 Hz (Yes) [240V; NEMA 6-15, 3-p 63" (full length)
Technical Details Watts Circuit breaker Volts Current Frequency Power cord (included) [Type] Power cord length Drain / inlet hose length Door hinge	2,520 W 15 A** 208/220-240 V 10.5 A 60 Hz (Yes) [240V; NEMA 6-15, 3-p 63" (full length) 57" / 59" (full length)
Technical Details Watts Circuit breaker Volts Current Frequency Power cord (included) [Type] Power cord length Drain / inlet hose length Door hinge Dimensions & Weight	2,520 W 15 A** 208/220-240 V 10.5 A 60 Hz (Yes) [240V; NEMA 6-15, 3-p 63" (full length) 57" / 59" (full length)
Technical Details Watts Circuit breaker Volts Current Frequency Power cord (included) [Type] Power cord length	2,520 W 15 A** 208/220-240 V 10.5 A 60 Hz (Yes) [240V; NEMA 6-15, 3-p 63" (full length) 57" / 59" (full length) Left side (not reversible)
Technical Details Watts Circuit breaker Volts Current Frequency Power cord (included) [Type] Power cord length Drain / inlet hose length Door hinge Dimensions & Weight Overall dimensions (HxWxD)	2,520 W 15 A** 208/220-240 V 10.5 A 60 Hz (Yes) [240V; NEMA 6-15, 3-p 63" (full length) 57" / 59" (full length) Left side (not reversible) 33 1/4" x 23 1/2" x 25"

**Stated circuit breaker size is if the appliance is plugged into an individual 240/208V, 15A minimum branch circuit.



300 Series WAT28400UC

- SpeedPerfect[®] Provides Up to 40% Faster Washing Time*
- EcoSilence Motor Delivers Quiet, Efficient Performance Anti-vibration Circular Side
- Walls Reduce Vibration
- ENERGY STAR® Certified

300 Series White - WAT28400UC Stainless steel 1,400 rpm No Reinforced hose Yes Yes with Stacking Kit Accessory sory 54 dBA 73 dBA (15), [Allergen, Jeans, Heavy Duty] port] rfect™, Stains] (6), [SpeedPerfect[®], PreWash] No 84 kWh/yr 2,379 gal/yr Yes 2.2 cu. ft. White Touch White No 2,520 W 15 A** 208/220-240 V 10.5 A 60 Hz (Yes) [240V; NEMA 6-15, 3-prong] prong] 63" (full length) 57" / 48" (full length) Left side (not reversible) 33 1/4" x 23 1/2" x 25" 160 lbs 67 **3/4**" ss requirements when installed on pedestal.

equirements for controls and detergent dispenser

NOTE: See page 254 for Accessories



24" Compact Dryer

- 0

800 Series (Condensing) **Mome Connect** WTG865H4UC

Premium LED Controls with Enhanced Text and Icons +Illuminated Selection Jog Dial +Interior LED Drum Light

- + SuperQuick 15 Minute Program
- + ENERGY STAR[®] Certified
- +Lower Noise 63 dBA

Indicates a step-up feature	800 Series			
	White - WTG865H4UC			
General Properties				
Dryer type	Condensing			
Drum material	Stainless steel			
Interior light	Yes (LED)			
Ventless drying (no ducting)	Yes			
Stackable	Yes with Stacking Kit Accessory			
Silence level	63 dBA			
Programs (No.), [Special]	(14), [SuperQuick 15, Anti Shrink]			
Options (No.), [Special]	(8), [Remote Start, Dryness Level]			
Home Connect® (Wi-Fi enabled)	Yes			
Energy consumption	315 kWh/yr			
ENERGY STAR® certified	Yes			
Capacity				
Capacity	4.0 cu. ft.			
Design Elements				
Door ring	Chrome			
Control type	Premium LED touch			
Dial	Chrome illuminated jog dial			
Bosch logo on door glass	Yes			
Technical Details				
Energy source	Electric			
Watts	2,520 W			
Circuit breaker	15 A*			
Volts	208/220-240 V			
Current	10.5 A			
Frequency	60 Hz			
Power cord (included) [Type]	(Yes) [240V; NEMA 6-15, 3-prong]			
Power cord length	63" (full length)			
Drain hose length	78" (full length)			
Door hinge	Right side (reversible)			
Dimensions & Weight				
Overall dimensions (HxWxD)	33 1/4 " x 23 1/2 " x 25"			
Net weight	99 lbs			
Minimum stack height	67 3/4 "			
ADA compliance	Meets ADA height and access requirements when installed on pedestal.			

*Stated circuit breaker size is if the appliance is plugged into an individual 240/208V, 15A minimum branch circuit.

NOTE: See page 255 for Accessories

24" Compact Dryers



+Indicates a step-up feature	500 Series	300 Series	
	White - WTW87NH1UC	White – WTG86403UC	
General Properties			
Dryer type	Heat pump	Condensing	
Drum material	Stainless steel	Galvalume	
Interior light	No	No	
Ventless drying (no ducting)	Yes	Yes	
Stackable	Yes with Stacking Kit Accessory	Yes with Stacking Kit Accessory	
Silence level	65	67 dBA	
Programs (No.), [Special]	(14), [Sanitize, Outdoor/Sport]	(15), [Jeans, Heavy Duty]	
Options (No.), [Special]	(8), [Remote Start, Dryness Level]	(6), [Dry Level, Finished In]	
Home Connect [®] (Wi-Fi enabled)	Yes	No	
Energy consumption	123 kWh/yr	315 kWh/yr	
ENERGY STAR [®] certified	Most Efficient of 2022	Yes	
Capacity			
Capacity	4.0 cu. ft.	4.0 cu. ft.	
Design Elements			
Door ring	Silver	White	
Control type	Premium LED touch	Touch	
Dial	Silver	White	
Bosch logo on door glass	Yes	No	
Technical Details			
Energy source	Electric	Electric	
Watts	900 W	2,520 W	
Circuit breaker	15 A*	15 A*	
Volts	208/220-240 V	208/220-240 V	
Current	3.5 A	10.5 A	
Frequency	60 Hz	60 Hz	
Power cord (included) [Type]	(Yes) [240V; NEMA 6-15, 3-prong]	(Yes) [240V; NEMA 6-15, 3-prong]	
Power cord length	63" (full length)	63" (full length)	
Drain hose length	78" (full length)	78" (full length)	
Door hinge	Right side (reversible)	Right side (not reversible)	
Dimensions & Weight			
Overall dimensions (HxWxD)	33 1/4 " × 23 1/2 " × 25"	33 1/4 " x 23 1/2 " x 25"	
Net weight	125 lbs	99 lbs	
Minimum stack height	67 3/4 "	67 3/4 "	
ADA compliance	Meets ADA height and access requirements <i>when installed on pedestal.</i> Meets ADA operable parts requirements for controls and lint filter.		

*Stated circuit breaker size is if the appliance is plugged into an individual 240/208V, 15A minimum branch circuit. **Based on ≤24 inch compact heat pump dryers available for sale as of August 2020 with ENERGY STAR® certification.



300 Series (Condensing) WTG86403UC

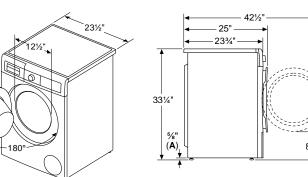
- Washer Plugs into Dryer Adapter for Easy Installation
- Intelligent Sensors Prevent Over Drying
- Anti-vibration Circular Side Walls Reduce Vibration
- Quick 40 Minute Program
- ENERGY STAR[®] Certified
- Low Noise 67 dBA

NOTE: See page 255 for Accessories



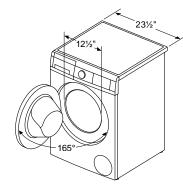
24" Compact Washers

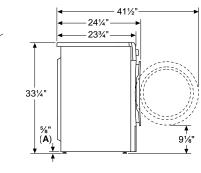
800 Series and 500 Series Dimensions and Installation



A: 5/8" nominal; 1/2" minimum; 1" maximum

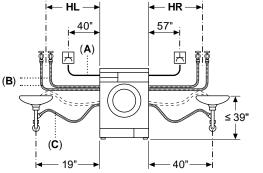
300 Series Dimensions and Installation





A: 5/8" nominal; 1/2" minimum; 1" maximum

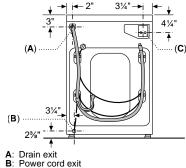
800 Series, 500 Series and 300 Series



Washer Model	Supply length	Hose
	HL	HR
WAT28400UC	37"	21"
WAW285HxUC	43"	28"

B: Supply Hoses C: Drain Hose

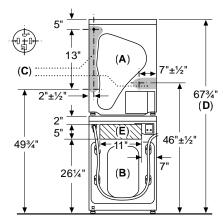
800 Series, 500 Series and 300 Series



C: Supply hoses (Hot and Cold)

800 Series, 500 Series and 300 Series

Guidance for location of Dryer receptacle and Water taps to minimize depth allowance (Not to Scale)



A: Drver

- B: Washer C: Axis lines, in shaded areas, indicate Center Line of home's Dryer receptacle for minimal depth allowance if located entirely behind appliances.
- D: Minimum Stack Height (with Stacking Kit) E: Hatched area - indicates location for home's Hot and Cold water taps/outlets for minimal depth if located entirely behind appliances.

Installer / Customer is responsible for fit, function, maintenance and safety of utility installation.

measurements in inches

Accessories - Washers P/N 645787 (800 & 500 Series) 1414444 Short Stainless Steel Hose (If Needed for WT7PA30US WM7PW20W WT711400UC WT720410UC WT7SB30UC WT7PA20UC Plumbing Box 4-Prong Power Adapter Washer Stacking Kit Stacking Kit Stacking Kit 3-Prong Clearance with (Included With Dryer)* Power Adapter Pedestal With Shelf Without Shelf with Brackets AQS Hose) *Matching Bosch Dryers are supplied with a Power Adapter to fit into a standard 4-Prong, 30A, Dryer receptacle (NEMA 14-30R) and power both Bosch Washers

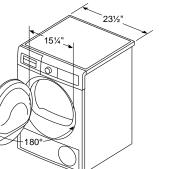
NOTE: See page 256 for details on installing under counter or in a closet and pedestal dimensions

and Dryers. Note: - 3-Prong Adapter may be ordered directly from Bosch (not supplied with Washer or Dryer).

- Use of two individual NEMA 6-15R or 6-20R receptacles/circuits may be used as alternative means to power Washer and Dryer.

24" Compact Dryers

800 Series, 500 Series and 300 Series Dimensions and installation



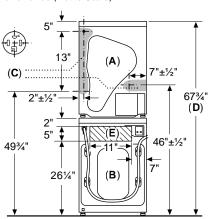
25" -23¾"-331/4' (Δ)

A: 5/8" nominal; 1/2" minimum; 1" maximum

(C)

800 Series, 500 Series and 300 Series

Guidance for location of Dryer receptacle and Water taps to minimize depth allowance (Not to Scale)



A: Dryer

- B: Washer C: Axis lines, in shaded areas, indicate Center Line of home's Dryer receptacle for minimal depth allowance if located entirely behind
- appliances. D: Minimum Stack Height (with Stacking Kit)
- E: Hatched area indicates location for home's Hot and Cold water taps/outlets for minimal depth if located entirely behind appliances.

Installer / Customer is responsible for fit, function, maintenance and safety of utility installation.

measurements in inches

IOTE: See page 256 for details on installing under counter or in a closet and pedestal dimensions Accessories – Dryers





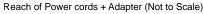
WT7PA20UC WT7PA30US 4-Prong Power Adapter 3-Prong (Included With Dryer) Power Adapter

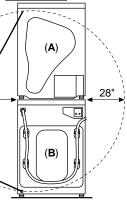
WT7PW20D WT711400UC Dryer Pedestal Stacking Kit With Shelf

*Bosch Dryers are supplied with WTZPA20UC adapter to fit a standard 4-Prong, 30A, Dryer receptacle (NEMA 14-30R) to power both Bosch Washers and Dryers. Note: - 3-Prong Adapter may be ordered directly from Bosch (not supplied with Washer or Dryer). - Use of two individual NEMA 6-15R or 6-20R receptacles/circuits may be used as alternative means to power Washer and Dryer.



800 Series, 500 Series and 300 Series



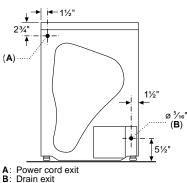


A: Dryer B: Washer C: Power Adapter All references to NEMA 14-30R

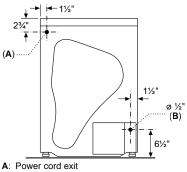
48"

- Dryer receptacles in this document have the orientation with the ground pin up.
- Use of two individual NEMA 6-15R or 6-20R receptacles may be used as alternative means to power Washer and Dryer.
- Dimensions reflect use of stacking kits.

800 Series and 300 Series



500 Series



B: Drain exit





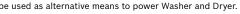
WT720410UC Stacking Kit Without Shelf



WTZSB30UC Stacking Kit with Brackets



WM720600 Drying Rack





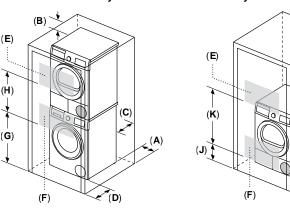
24" Washers and Dryers Installed in Enclosure

Closet: Stand Alone (shown)

or Side by Side

Enclosure Dimensions

Closet: Stacked Washer and Condensation Dryer



Minimum clearance requirements (Stacked, Stand Alone or Side by Side): A: Both sides (left and right) – 5/8" **B**: Top - 61/4" **C**: Rear – 2½" **D**: Front – 2½"

Minimum louvered area and spacing:

Minimum louvered area and spaci E: Top louver area – 63 sq. in. F: Bottom louver area – 63 sq. in. G: Lower Height (stacked) – 37" H: Upper Height (stacked) – 26" J: Lower Height (stand alone) – 3" K: Upper Height (stand alone) – 29"

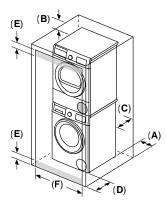
For shortest drying times keep closet door open while dryer is operating. When closet doors are closed, open areas only allow minimal drying results (expect long drying times).

Optional Pedestal

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Closet: Stacked Washer with Heat Pump Dryer



Minimum clearance requirements (Stacked, Stand Alone or Side by Side): **A**: Both sides (left and right) - 1/2"B: Top – 6¼" C: Rear – 3" D: Front - 1/2"

Minimum door undercut (louvered area):

E: Undercut height (Top and Bottom) – 1¼" Louvered areas of equal total sizes and split between upper and lower portions of door are permitted.
F: Undercut width (Top and Bottom): - 24" minimum for Stacked and Stand Alone 40" minimum for Stacked and Stand Alone

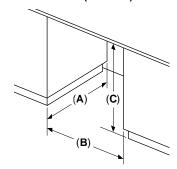
(D)

- 48" minimum for Side by Side

For shortest drying times keep closet door open while dryer is operating. When closet doors are closed, open areas only allow minimal drying results (expect long drying times).

All 800-500-300 Series Washers & Dryers

Under Counter (Preferred)



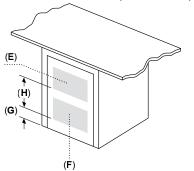
Minimum opening dimensions: A: Depth – 28" B: Width – 23⁷/₈" C: Height – 34¹/₂"

Front of appliance fully open. No doors or coverings



Washers & Condensate Dryers

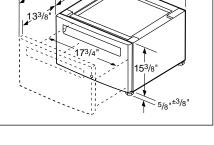
Under Counter Enclosed (Less Preferred)



If the front of the appliance is covered, louvered openings must be installed as shown and front/rear clearances adhered to according to closet installations.

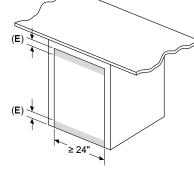
Minimum louvered area and spacing: E: Top louver area – 63 sq. in. F: Bottom louver area – 63 sq. in. **G**: Lower Height – 3" **H**: Upper Height – 14"

For shortest drying times keep cabinet door open while dryer is operating. When cabinet door is closed, open areas only allow minimal drying results (expect long drying times).



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500 Series Heat Pump Dryer Under Counter Enclosed (Less Preferred)



Minimum door undercuts: E: Undercut height (Top and Bottom) – 11/4" Louvered areas of equal total sizes and split between upper and lower portions of door are permitted.

For shortest drying times keep cabinet door open while dryer is operating. When cabinet door is closed, open areas only allow minimal drying results (expect long drying times).

measurements in inches



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Warranty

- > Lifetime Stainless Steel Rust-through Warranty for Dishwashers and Refrigerators
- > One-year Limited Warranty on all Bosch Appliances
- > See page 262 for additional warranty information

Important Note: Please refer to installation instructions prior to making cutout. BSH reserves the absolute and unrestricted right to change product materials and specifications, at any time, without notice. Consult the product's installation instructions for final dimensional data and other details. Applicable product warranty can be found in accompanying product literature or you may contact your account manager for further details. For more information on our entire line of products, go to www.bosch-home.com/us (Canada residents go to www.bosch-home.ca) or call 1–800–944–2904.

Website

- How-to Videos
- > Frequently Asked Questions
- > Filters, Accessories, and Parts
- > Owner Manuals
- Product Registration
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Warranty

Cooktops & Rangetops

Limited warranty, entire appliance, parts and labor (1 year)

Ovens

Limited warranty, entire appliance, parts and labor (1 year)

Microwaves

Limited warranty, entire appliance, parts and labor (1 year)

Built-in Coffee Machine

Limited warranty, entire appliance, parts and labor (1 year)

Ranges

Limited warranty, entire appliance, parts and labor (1 year)

Ventilation

Limited warranty, entire appliance, parts and labor (1 year)

Dishwashers

Limited warranty, entire appliance, parts and labor (1 year)

Limited warranty for microprocessor or printed circuit board; parts only (2nd to 5th year)

Limited warranty for racks (does not include rack components); parts only (2nd to 5th year)

Limited warranty for rust-through on inner tub liner; parts only (lifetime)

Warranty Note: Bosch warrants that the Product is free from defects in materials and workmanship for a period of three hundred and sixty-five (365) days from the date of purchase. The foregoing timeline begins to run upon the date of purchase, and shall not be stalled, tolled, extended, or suspended, for any reason whatsoever. This Product is also warranted to be free from cosmetic defects in material and workmanship (such as scratches of stainless steel, paint/porcelain blemishes, chips, dents, or other damage to the finish of the Product, for a period of thirty (30) days from the date of purchase or closing date for new construction. This cosmetic warranty excludes slight color variations due to inherent differences in painted and porcelain parts, as well as differences caused by kitchen lighting, product location, or other similar factors. This cosmetic warranty specifically excludes any display, floor, "As Is", or "B" stock appliances.

Refrigerators

Limited warranty, entire appliance, parts and labor (1 year)

Limited warranty for non-electronic components; parts only (1st to 2nd year)

Limited warranty for electronic components; parts only (2nd to 5th year)

Limited warranty for rust-through on stainless steel; parts only (lifetime)

24" Compact Laundry (Washers & Dryers)

Limited warranty, entire appliance, parts and labor (1 year)

Limited warranty for non-electronic components; parts only (1st to 2nd year)

Limited warranty for control board (microprocessor); parts only (1st to 2nd year)

Limited warranty for motor or any component of the motor (1st to 2nd year)



Bosch Home Appliances 1901 Main Street, Suite 600 Irvine, CA 92614 1–800–944–2904

www.bosch-home.com/us (U.S.) www.bosch-home.ca (Canada)

BSH reserves the absolute and unrestricted right to change product materials and specifications, at any time, without notice. Consult the product's installation instructions for final dimensional data and other details. Applicable product warranty can be found in accompanying product literature or you may contact your account manager for further details.

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22-BOS-1599 09/22

Spec Sheet Download Tool 🕹

Click or tap a product number for spec sheet to download.



Induction Cooktops Benchmark® Series NITP060UC NITP060SUC NITP660UC NITP660SUC 800 Series NIT8060UC NIT8060SUC NIT8660UC NIT8660SUC 500 Series NIT5060U0 NIT5660UC NIT5460UC



Gas Cooktops **Benchmark® Series** NGMP058UC NGMP658UC NGMP077UC NGMP677UC 800 Series NGM8058UC NGM8048UC NGM8658UC NGM8648UC 500 Series NGM5058UC NGM5658UC NGM5458UC



Electric Cooktops Benchmark® Series NETP069SUC NETP669SUC 800 Series NET8069UC

NET8069SUC

NET8669UC

NET8669SUC

500 Series

NEM5066UC

NEM5666UC

NEM5466UC

800 Series

RGM8058UC

RGM8658UC

HBLP454UC

500 Series

HBL5451UC

HBL5351UC

HBL5344UC HBE5453UC HBE5452UC



HSLP451UC

Steam Convection

Benchmark® Series



HBLP752UC HSLP751UC

800 Series

HBL8753UC

HBL8743UC

1000

Double Ovens

HBLP651UC

HBLP651LUC

HBLP651RUC

800 Series

HBL8651UC

HBL8642UC

HBN8651UC

500 Series

HBL5651UC

HBL5551UC

Benchmark® Series



HBL87M53UC 500 Series HBL5754UC HBL57M52UC



Single Ovens Benchmark[®] Series

HBLP451UC HBLP451LUC HBLP451RUC 800 Series HBL8454UC HBL8444LUC

HBL8444RUC HBL8453UC HBL8443UC HBN8451UC



Speed Ovens Benchmark[®] Series HMCP0252UC

800 Series HMC80152UC HMC87152UC HMC80252UC HMC80242UC

500 Series HMC54151UC



Microwave Ovens **Over-the-Range** Benchmark[®] Series

800/500/300 Series HMV8053U

HMV5053U HMV3053U

Drawer Microwaves 800 Series

HMD8053UC

500 Series

HMB50152UC



HWD5051UC HWD5751UC



1000



Slide-in Ranges **Benchmark® Series** HIIP057U HEIP056U HDIP056U

HGIP056UC 800 Series HII8056U HII8046U HEI8056U

HEI8046U HDI8056U HGI8056UC



Industrial Ranges

HIS8055U HIS8655U HGS8055UC HGS8045UC HDS8055U HDS8045U HGS8655UC HGS8645UC

HDS8645U



Click or tap a product number for spec sheet to download.





HCP30E52UC

HCP34E52UC

HCP56652UC

HCP36E52UC

Island Hoods

HIB82651UC

SHV89PW73N 800 Series SHPM78Z54N SHPM78Z55N SHXM78Z55N SHVM78Z53N SHPM88Z75N SHXM88Z75N SHEM78ZH5N 500 Series SHPM65Z55N SHPM65Z52N

Dishwashers

SHE89PW75N

SHX89PW75N

Benchmark[®] Series

300 Series SHEM63W55N SHSM63W55N SHXM63W55N SHVM63W53N

Pull-Out Hoods HUI54452UC HUI50351UC HUI56551UC













Downdraft Hoods HDD80051UC HDD86051UC

HMVP053U

HMV8044U

HMD8451UC

Built-in Microwaves

HMB57152UC



Warming Drawers

HGI8046UC

800 Series

HDS8655U

Spec Sheet Download Tool

100 Series
SHE3AR75UC
SHE3AR72UC
SHE3AR76UC
SHEM3AY55N
SHEM3AY52N
SHVM4AYB3N
SHXM4AY55N
18" ADA
SPE53B55UC
SPE53B52UC
SPE53B56UC
SPE68B55UC
SPX68B55UC
SPV68B53UC
24" ADA
SGE53B55UC
SGX78B55UC
SGV78B53UC

Refrigeratio
Benchmark®
B30IR905SP
B18IF905SP
B30BB935S
B30IB905SP
B36BT935NS
B36IT905NP

B11CB50SSS

Refrigeration
Benchmark® Series
B30IR905SP
B18IF905SP
B30BB935SS
B30IB905SP
B36BT935NS
B36IT905NP
800 Series
B36CT80SNS
B36CT80SNB
B36CL80SNS
B36CL80ENS
B36CL81ENG
B10CB81NVW
B10CB81NVB
B11CB81SSS
B09IB91NSP
500 Series
B36FD50SNS
B36FD50SNB
B36CD50SNS
B36CD50SNB



Compact Washers		
800 Series		
WAW285H2UC		
500 Series		
WAW285H1UC		
300 Series		
WAT28400UC		



Compact Dryers 800 Series WTG865H4UC 500 Series WTW87NH1UC 300 Series WTG86403UC