

# Bosch Wall Ovens

## Multiple Kitchen Appliances In One Oven

Made and Assembled in New Bern, North Carolina, Bosch Wall Ovens continue to be an industry leading appliance. Traditional Modes (like bake, broil and roast) combine with Specific Modes (like Pizza and Convection Pro) make this truly an all-in-one oven! Bosch has 3 series:

**500, 800 and Benchmark™**



## Bosch's All-in-One Oven



### 1. Air Fry

Uses convection fans to rapidly circulate dry, hot air so you can achieve crispy, delicious results - without the use of added oils. Perfect for everything from sweet potato fries to crispy shrimp and more.



### 4. Pizza Oven

Mimics the intense heat of a pizza oven to deliver artisanal pies in your kitchen. Heat from the upper and lower elements is circulated throughout the oven by the convection fan.



### 2. 12 Pass Broil

Best suited for large cuts of meat and poultry. Improved from the 8 pass broil, the 12 pass broil cooks faster and more evenly which delivers quick browning for juicy roasts with a beautiful crust.



### 5. Convection Multi-Rack

Has a third heating element (whereas regular convection only has two) and a fan to evenly circulate heat and deliver consistently perfect results, no matter where you place your pan in the oven.



### 3. BBQ Broil

Broil mode uses intense heat radiated from the upper element and delivers the perfect char, sear and grill without the mess. It is perfect for meats and bubbling crusts on casseroles.



### 6. Dough Proofer

Uses the upper and lower elements to maintain a low temperature, perfect for proofing bread or other yeast doughs.

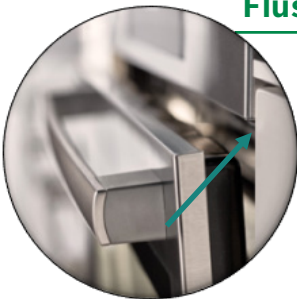
\*Oven modes will vary depending on select series

# Key Features for Wall Ovens



## Flush or Proud Installation

All Bosch wall ovens can be installed flush for a sleek European look or proud for a traditional design



## Side-Opening Door

Available in both 500 and Benchmark™ series, Bosch's Side-Opening wall ovens not only offer a new design style, but allow for easier reach and greater flexibility. Side-Opening ovens are ADA compliant.



## Self-Cleaning Ovens

All Bosch wall ovens offer a self-cleaning feature. You can run this cycle in 2, 3 or 5 hours. Please use this sparingly and make sure to remove all items from the oven when being used.



## Sabbath Mode and Star-K Compliant

All Bosch wall ovens are Star-K compliant and have a Sabbath mode built in for up to 72 hours for when the Sabbath is being observed.



**Perceivable Quality · Perfect Results**

**Simple Solutions · Timeless Design**

\*Please note 24" wall ovens may vary on the stated features above. Microwaves and speed ovens are NOT Star K compliant.

\*\*Bosch Thermal Wall Ovens do NOT have Convection Pro

# Home Connect® and Wall Ovens



## Simply Connect Wall Ovens

Bosch Wall Ovens with Home Connect® offer great connectivity, designed to help you take hold of your day in your own way. Check out some of the helpful tools and features below to truly make any wall oven yours!



### Remote Preheat

Get meals on the table sooner and be efficient with your time using the Remote Preheat feature. Preheat your oven from anywhere\* using the Home Connect® app so the oven is ready cook when you are.



### Remote Monitoring

With the Bosch Home Connect® app, the status of your wall oven can easily be monitored or changed. Ensure peace of mind that your appliance is off when it should be by enabling push notifications.



### World of Recipes

Access a world of healthy, delicious recipes from the Home Connect® app, then send the appropriate settings straight to your wall oven.



### Cooking Tips and Hints

Discover tips and hints within the Home Connect® app to become a better chef. Receive step-by-step instructions for perfect cooking results. Also discover product high-lights and usage tips.



### Enhanced Customer Support

Enhanced customer support allows for more efficient service solutions. Not to mention peace of mind! Smart support with smart solutions, all within an app!



### Online Shop

Shop the accessories available for your wall oven with a link to the Bosch online shop to purchase.

Home Connect Partners:



\*Connectivity and speed varies based on network and Wi-Fi levels

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# Cooking Modes in Wall Ovens

<u>Oven Mode</u>	<u>Description</u>	<u>Recommended Foods</u>	<u>Usage Tips</u>
<b>Bake</b>	Cooks with dry, heated air	Cakes, cookies, pastries, casseroles	Best used with a single rack
<b>Broil</b>	Uses intense heat from the upper element	Tender cuts of meat (1" or less), poultry, browning bread & casseroles	Preheat oven 3-4 minutes. Use a broiler pan to drain fat if doing meat/poultry
<b>Roast</b>	Uses intense heat from upper element, more browning of exterior	Meats, poultry, less tender cuts of meat and variety of vegetables	Preheat not needed. Use for cooking bags and covered bakeware
<b>Convection Bake</b>	Similar to Bake, but air is circulated by convection fan	Baked goods (cakes, cornbread, pie, quick breads and tarts)	Reduce temperature 25 degree from recipe. Use 1 or 2 racks of food
<b>Convection Broil</b>	Similar to Broil, but air is circulated by convection fan	Tender cuts of meat (more than 1"), poultry and fish. Not for browning	Preheat oven 3-4 minutes. Use a broiler pan to drain fat if doing meat
<b>Convection Roast</b>	Similar to Roast, but air is circulated by convection fan	Tender cuts of meat and poultry. Roasting vegetables. Meats are more juicy and moist than with Roast mode	Preheat not needed. Use open roasting pan with rack
<b>Convection Multi-Rack</b>	Circulates heat uniformly using convection fan and heating element in the back	Biscuits, cookies, cream puffs, cupcakes, dinner rolls and muffins	Reduce temperature 25 degrees from recipe. Use 2 or 3 racks of food
<b>Air Fry</b>	Uses hot air for crispy results without all the oil	For packaged and convenience foods such as hot wings or French fries	Preheat not needed. Great to use with an open bottom Air Fry pan to allow for air flow.
<b>Frozen Foods</b>	Evenly distributes heat throughout the oven cavity	For frozen convenience foods such as fish sticks and chicken nuggets	Preheat not needed
<b>Proof</b>	Maintains the warm, non-drafty environment needed for proofing yeast leavened products	Bread dough containing yeast	Loosely cover dough with cloth for rinsing
<b>Warm</b>	Maintains a low temperature in order to keep food hot	Best for baked goods such as cakes, cornbread, pies, quick breads, tarts and yeast breads	To keep food moist, cover with lid or foil. To keep food dry, do not cover
<b>Pizza</b>	Similar to Bake, but air is circulated from convection fan and cycles on and off	All types of pizza - fresh or frozen	Great to use with a pizza stone. Crispy results directly on the oven rack
<b>Eco Chef™</b>	Uses residual heat to reduce energy consumption during cooking	Tender cuts of meat and poultry	Requires use of probe. Allow 5-10 minutes stand time outside the oven

## Fast Preheat™

- Available on 800 Series & Benchmark™ Ovens
- All elements are cycled on and off to preheat
- Developed for 1 standard oven rack in oven
- Available on most modes

### Preheat Times

Convection Bake at 325°	Convection Multi-Rack at 325°	Bake at 350°
7 1/2 min	8 1/2 min	9 1/2 min

# Speed Ovens

3 Applications. 1 Appliance.

## 1. Microwave

- 1000W Microwave Power
- 1.6 cu ft Capacity
- Sensor Reheat
- 7 Sensor Cooking Modes

## 2. Convection Oven

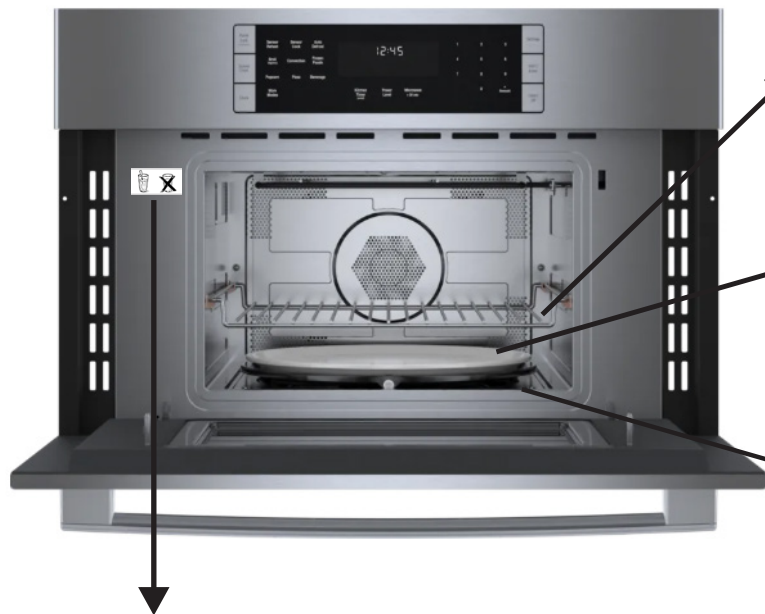
- 600W Bake Element
- 1700W Convection Element
- 1750W Broil Element
- Multi-use Oven Rack

## 3. Microwave AND Convection Oven w/SpeedChef®

- 9 Automatic Programs (see below)
- Saves time by combining microwave & traditional cooking
- Check use and care manual for cooking tips and food placement

Chicken Breasts · Chicken Thighs · Whole Poultry · Roast Beef  
Pork Tenderloin · Pork Chops · Meatloaf · Fish Fillets · Brownies

## Included Accessories



The **Wire Rack** can be facing up or down. Flip it up for Broil and Convection Broil. Turn it down for Speed Chef®, Convection and for larger dishes.



Use the **Ceramic Tray** for microwave cooking like popping popcorn or reheating soup and coffee. Be careful as this tray can get hot when microwaving.



Utilize the **Metal Turntable Tray** for food that requires a lot of heat underneath (like pizza or chicken nuggets). This is dishwasher safe and cut resistant. This must be used in all types of heating!



### What does this sticker mean?

It is possible for liquids (such as water or coffee) to overheat and potentially boil. When heating liquids, it is highly recommended to place a glass rod or a metal spoon in the container to stop/avoid boiling. If using a metal spoon, please keep 1" away from oven walls, ceiling and door.

# Combination Ovens



## Specialty Oven – Upper

- Microwave Oven
- Speed Oven



## Convection Oven – Lower

- 500 Series
- 800 Series
- Benchmark™

## — Perfect Alignment —

- ▶ Combination is sold as **one model number**, requiring one cabinet cutout and one electrical receptacle
- ▶ Ovens are shipped in **separate** boxes
- ▶ Boxes are strapped together to create **one package**
- ▶ Units are assembled and aligned at the customer's house
- ▶ **One SKU, One Price, One Package — Two Great Ovens**



## FAQ -

“Can you still use the lower unit if the upper unit needs to be serviced?” - Yes

“Can I just buy an upper and lower unit separately and install them together on site?” - No  
Our combination units are prewired at the factory to be installed as one unit and cutout. This cannot be done by an installer on site by having two separate units. If you purchase an upper and lower unit separately, they will require their own electrical and their own cutout.

# Single Wall Ovens

## 500 Series

HBL5451UC - Drop Down  
HBL5455LUC - Left Hinge  
HBL5455RUC - Right Hinge



- 4.6 cu ft capacity
- Convection Pro (European Convection)
- 8 Cooking Modes
- Stainless steel knobs
- 2 Standard racks
- Halogen light (1)
- Self Clean
- ADA compliant



30" Thermal Only  
HBL5351UC



Left or Right Side Open

## 800 Series

HBL8454UC - SS Finish  
HBL8443UC - BSS Finish



- + 9 Cooking modes (Air Fry included)
- + Fast Preheat™
- + QuietClose® Door
- + SteelTouch™ Control panel
- + 1 Telescopic and 2 Standard racks
- + Temperature probe
- + Halogen lights (2)
- + Home Connect®



Black Stainless Steel  
\*without Air Fry

## Benchmark™

HBLP454UC - Drop Down  
HBLP451LUC - Left Hinge  
HBLP451RUC - Right Hinge



- + 11 Cooking modes (Includes Frozen Foods, EcoChef™ and Air Fry)
- + AutoProbe
- + Colorful TFT control panel



Left or Right Side Open  
\*without Air Fry

# Double Wall Ovens

## 500 Series

HBL5651UC



- Same feature set as 500 series single ovens
- Upper Oven - 2 Standard Racks  
Lower Oven - 2 Standard Racks

## 800 Series

HBL8651UC - SS Finish  
HBL8642UC - BSS Finish



- + Same feature set as 800 series single ovens (without Air Fry or Home Connect®)
- + Probe & Fast Preheat (Upper Only)
- + Upper Oven - 1 Tel. and 2 Stan Racks  
Lower Oven - 2 Standard Racks

## Benchmark™

HBLP651UC - Drop Down  
HBLP651LUC - Left Hinge  
HBLP651RUC - Right Hinge



- + Same feature set as Benchmark™ series single ovens (without Air Fry)
- + Auto Probe & EcoChef™ (Upper Only)
- + Upper Oven - 1 Tel. and 2 Stan Racks  
Lower Oven - 3 Standard Racks

# Combination Wall Ovens

## 500 Series

HBL57M52UC - Microwave  
HBL5754UC - Speed Oven

## 800 Series

HBL87M53UC - Microwave SS  
HBL8753UC - Speed Oven SS  
HBL8743UC - Speed Oven BSS

## Benchmark™

HBLP752UC - Speed Oven



- Microwave Oven or Speed Oven (Upper Cavity)
- European Convection
- 4.6 cu ft capacity
- Stainless Steel Knobs
- 3 Standard racks



- Microwave Oven or Speed Oven (Upper Cavity)
- + QuietClose® Door
- + SteelTouch™ control panel
- + 1 Telescopic and 2 Standard racks
- + Temperature probe
- + Halogen lights (2)
- + Home Connect® (in lower oven cavity)
- + FastPreheat™



- Speed Oven (Upper cavity)
- + Frozen Foods
- + AutoProbe
- + Colorful TFT control panel
- + EcoChef™
- 1 Telescopic and 2 Standard racks

\*Note: Microwaves and speed compact ovens are NOT Star-K compliant

# Warming Drawer, Speed and 24" Ovens

## Warming Drawer

HWD5051UC - 30" SS  
(500 Series)



- Push-to-Open Only (No Handles)
- Installed either flush or proud
- Can be installed under Bosch ovens
- 3 settings to keep meals hot/ready
- 450W heating element
- Dough proofing mode
- Star-K certified
- 1 hour shut off function w/timer
- 2.2 cu ft

## Speed Oven

Model Numbers Below  
(500, 800 and Benchmark™ Series)



- 1000W microwave power
- Broil, Bake and Convection elements
- 9 SpeedChef® programs
- 1.6 cu ft
- Plugs into 120V outlet with NEMA 5-20 3 prong plug OR Direct wire 240V connection (see options below)
- TFT Display (Benchmark™ Only)

### Models:

HMC54151UC – 24" SS (120V)  
HMC80152UC – 30" SS (120V)  
HMC80252UC – 30" SS (240V)  
HMC80242UC – 30" BSS (240V)  
HMCP0252UC – 30" SS (240V)

## 24" Wall Oven

HBE5453UC - 24" SS  
(500 Series)



- 2.8 cu ft
- Convection Pro
- 8 cooking modes
- 1 Telescopic Rack and 1 Standard rack
- Enamel baking pan
- 2 Halogen lights
- Stainless steel knobs
- DualClean® system
- ADA compliant

# Built-In Microwaves

## Microwave Drawer

HMD8454UC - 24" SS  
HMD8054UC - 30" SS  
(800 Series)



- Hidden control panel for visibility
- Home Connect® for remote monitoring
- 950W microwave power
- 10 power levels
- Sensor cooking
- 1.2 cu ft - fits 4 qt casserole dish
- Flush installation possible
- Plugs into 120V outlet with NEMA 5-15 3-prong plug

## Built-In Microwave

HMB50152UC - 30" SS  
(500 Series)



- 950W microwave power
- 10 power levels
- Sensor cooking and reheat
- LCD display
- LED lighting
- 1.6 cu ft
- Plugs into 120V outlet with NEMA 5-15 3-prong plug

## Side Opening Microwave

HMB30155UC - 24" SS  
HMT5055 - 30" Trim Kit SS  
(800 Series)



- 1200W microwave power
- Glass touch controls w/white display
- 2.1 cu ft
- Sensor cooking
- 10 Power levels
- 30" Trim kit available as accessory (see photo below and model number above)
- NOT ALLOWED for countertop install

