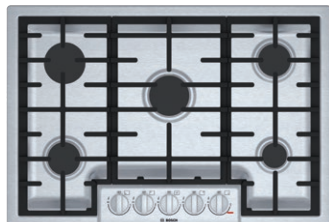


# 30" Gas Cooktop

800 Series – Stainless Steel NGM8056UC



**BOSCH**  
Invented for life



**NGM8056UC**  
Stainless Steel

Also available in:  
Black w/Black NGM8046UC  
Stainless  
Knobs

**Bosch gas cooktops are engineered to perform precisely, offering high heat and low simmer options for optimal cooking flexibility.**

## Features & Benefits

Powerful 19,000 BTU burner for boiling, searing and stir-frying

OptiSim® Burner – simmer delicate sauces and melt chocolate without scorching

Electronic re-ignition will automatically re-ignite the burner in case the flame goes out

Seamless, one-piece stainless steel design makes clean-up simple

Distinctive red LED light indicates burners are on

## General Properties

Knob material	Metal
Sealed burners	Yes
Grate material	Cast iron

## Element Performance

Total BTU load (NG / LP)	50,000 / 43,200
Power of front left burner (NG / LP)	10,000 / 9,100
Power of back left burner (NG / LP)	5,500 / 5,000
Power of center burner (NG / LP)	19,000 / 15,000
Power of back right burner (NG / LP)	10,000 / 9,100
Power of front right burner (NG / LP)	5,500 / 5,000

## Technical Details

Watts	360 W
Circuit breaker	15 A
Volts	120 V
Frequency	60 Hz
Plug type	3 prong
Power cord length	60"
Energy source	Gas
Convertible to LP (kit required)	Yes



## Dimensions & Weight

Overall appliance dimensions (HxWxD)	3 13/16" x 31" x 21 1/4"
Required cutout size (HxWxD)	3 13/16" x 28 15/16" x 19 1/8"
Minimum distance from counter front	1 7/8"
Minimum distance from rear wall	3"
Net weight	37 lbs

## Accessories – Included

Included	LP conversion kit
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**Accessories:** To purchase Bosch accessories, cleaners & parts please visit [www.bosch-home.com/us/store](http://www.bosch-home.com/us/store) or call 1-800-944-2904 (Mon to Fri 5 am to 6 pm PST, Sat 6 am to 3 pm PST).

**Notes:** All height, width and depth dimensions are shown in inches. 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 prior to making cutout.

**Warranties:** Please see Use & Care manual or Bosch website for statement of limited warranty.

**For more information on our entire line of products, go to [www.bosch-home.com/us](http://www.bosch-home.com/us) or call 1-800-944-2904**

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## 800 Series – Stainless Steel | NGM8056UC



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The diagram illustrates the installation of the 30-inch electric cooktop. It shows the cooktop's footprint on the countertop, the cutout dimensions for the cooktop, and the required clearances. Key dimensions include:

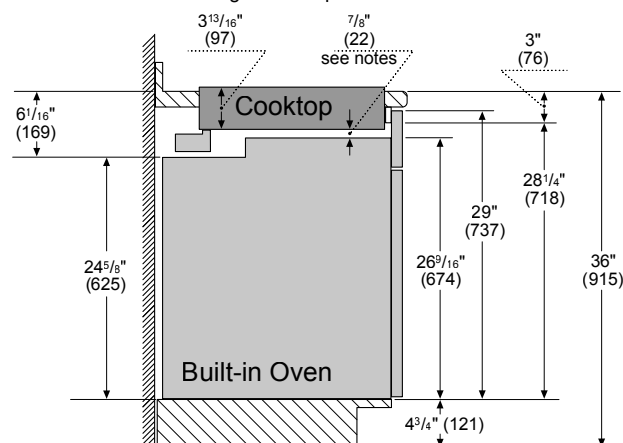
- Countertop Cutout Dimensions:** 31" (788) wide and 21 1/4" (540) deep.
- Countertop Thickness:** 1 3/8" (35).
- Front Grate Clearance:** 17 1/16" (37) from the countertop to the top of the front grate.
- Back Grate Clearance:** 19 1/8" (486) from the countertop to the top of the back grate.
- Side Clearances:** 13" (330) on both sides of the cooktop.
- Gas Connection:** A gas connection is shown on the right side, with a 1" (25) diameter and a 9/16" (15) clearance from the wall.
- Max. Clearance:** A maximum clearance of 3" (76) is indicated for the side of the cooktop.
- Dimension \*\*:** A dimension of 31 3/16" (97) is shown from the countertop to the top of the cooktop.

**\* Dimension from countertop to top of grates in front of 17 1/16" (37).**

**\*\* When installed in combination with a hood, refer to hood manufacturers requirements for installation.**

Measurement in inches (mm)

30" Built-in oven - under gas cooktop



Notes:

Dimensions based on standard countertop height (36" with 4<sup>3</sup>/<sub>4</sub>" toe kick including base plate).

The built-in oven can be installed below the gas cooktop as long as there is no contact between the bottom of the cooktop and the top of the oven.

Measurements in inches (mm)

Side View: Gas cooktop installation.

Measurements in inches (mm)

3<sup>13</sup>/<sub>16</sub>" (97)

3/8" NPT

gas regulator

3<sup>3</sup>/<sub>8</sub>" (86)

1/2" NPT

power cord  
60" (1.524)

flexible  
gas line

120 V receptacle

gas cut-off valve

gas supply line  
stub-out

Floor

Arrow on the pressure regulator shows the direction of gas flow

Rough-in Cooktop Box

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# 30" Gas Cooktop

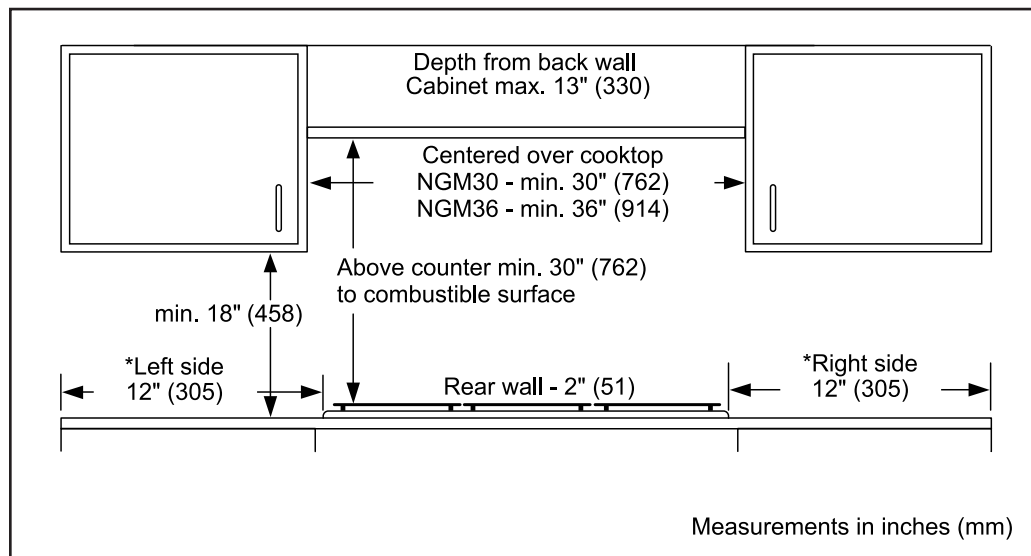
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## Installation Details



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