36" Gas Cooktop

800 Series - Black w/Black Stainless Knobs NGM8646UC





NGM8646UC Black w/Black Stainless Knobs

Also available in: Stainless NGM8656UC Steel

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

Continuous grates make moving heavy pots easier

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)	52,400 / 47,300	
Power of front left burner (NG / LP)	9,300 / 9,100	
Power of back left burner (NG / LP)	9,300 / 9,100	
Power of center burner (NG / LP)	19,000 / 15,000	
Power of back right burner (NG / LP)	5,500 / 5,000	
Power of front right burner (NG / LP)	9,300 / 9,100	
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 37" x 21 1/4"
Required cutout size (HxWxD)	3 13/16" x 34 15/16" x 19 1/8"
Minimum distance from counter front	1 7/8"
Minimum distance from rear wall	3"
Net weight	39 lbs
Accessories – Included	
Included	LP conversion kit
Accessories – Optional	



Wok ring



HEZGR301 Griddle



Accessories: To purchase Bosch accessories, cleaners & parts please visit 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.

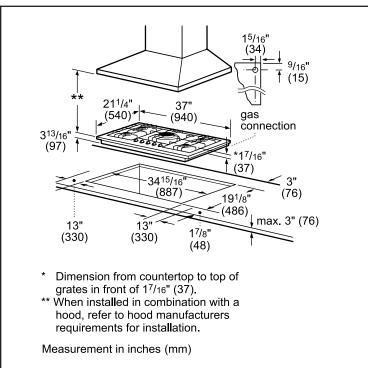
Warranties: Please see Use & Care manual or Bosch website for statement of limited warranty.

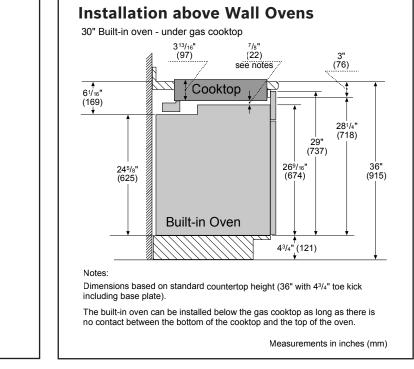
36" Gas Cooktop

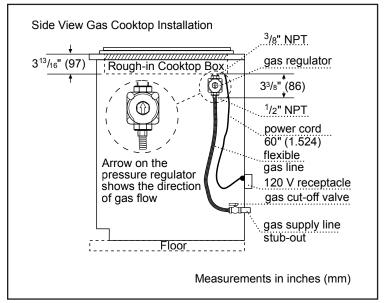
800 Series - Black w/Black Stainless Knobs NGM8646UC



Installation Details







Accessories: To purchase Bosch accessories, cleaners & parts please visit 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.

36" Gas Cooktop

800 Series - Black w/Black Stainless Knobs NGM8646UC



Installation Details

