36" Gas Cooktop

800 Series - Black w/Black Stainless Knobs NGM8646UC





NGM8646UC Black w/Black Stainless Knobs

Also available in:

Stainless NGM8658UC Steel

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

	recnn
Features & Benefits	Watts
Powerful 19,000 BTU burner for boiling, searing and stir-frying	Circui
	Volts
OptiSim [®] Burner – simmer delicate sauces and melt chocolate without scorching	Freque
	Plug t
	Power
Electronic re-ignition will automatically re-ignite the burner in case the flame goes out	Energy
	Conve
	(kit re
Continuous gratas maka	-

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		



HEZ298102 Wok Ring

⁺ To be fully ADA compliant, these units must be installed according to ADA guidelines. Please check current ADA requirements for guidance on installation.

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.

For more information on our entire line of products, go to www.bosch-home.com/us or call 1-800-944-2904

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Arrow on the

of gas flow

pressure regulator

shows the direction

Floor

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Installation Details



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power cord 60" (1.524) flexible

120 V receptacle

gas cut-off valve

gas supply line stub-out

gas line

Measurements in inches (mm)

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