30" 5 Burner FlameSelect® Gas Cooktop, NGM8048UC, Black with Black Stainless Knobs

BOSCH

Features and Benefits

Performance

- 5 high efficiency gas burners

- FlameSelect® (9 power levels)

- 17K dual flame ring power burner

- OptiSim® burner

- STAR-K Sabbath compliant

Convenience

- Sealed burners prevent spills from entering the burner box

- Full width continuous surface enameled cast iron grates can be cleaned in dishwasher

- Push-to-turn knobs with electronic ignition

- LED light line in the control knob for each burner

Design

- Low-profile design for an integrated transition to the counter surface

- Perfect results are within reach with up-front centralized controls

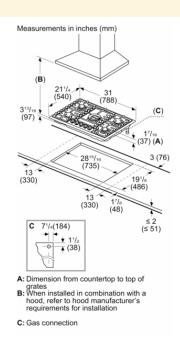- Cooktop design coordinates with Bosch ovens and ventilation
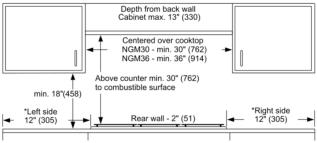
Safety

- Flame thermocouple sensing device will switch off the supply of gas if flame temporarily extinguishes

- Residual heat indicator on every burner reminds you not to touch the grates when they are still hot

- LP conversion kit included for conversion from natural gas to liquid propane

For more information on our entire line of products, go to boschappliances.com or call 1-800-944-2904.

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Measurements in inches (mm)

A: Dimension from countertop to top of grates
B: When installed in combination with a hood, refer to hood manufacturer's requirements for installation
C: Gas connection

Depth from back wall Cabinet max. 13" (330)

Centered over cooktop
NGM30 - min. 30" (762)
NGM36 - min. 36" (914)

Above counter min. 30" (762) to combustible surface

min. 18"(458)

*Left side 12" (305)

Rear wall - 2" (51)

*Right side 12" (305)

measurements in inches (mm)

Features

Knob Material	Full metal
Sealed Burners	Yes
Burners with booster	
Type of grate	Cast iron
Total BTU load	41400
LP Gas Connection Rating	40100
Power of heating element (kW in boost)	
Dimension of 1st heating element (in)	
Dimension of 2nd heating element (in)	
Power of 3rd heating element (kW in boost)	
Dimension of 3rd heating element (in)	
Power of 4th heating element (kW in boost)	
Dimension of 4th heating element (in)	
Power of 5th heating element (kW in boost)	
Dimension of 5th heating element (in)	
Power of 6th heating element (kW in boost)	
Dimension of 6th heating element (in)	

Technical Specification

UPC code	825225963394
Variant color	Black
Energy source	Gas
Gas type	Natural gas 15 mbar (USA)
Alternative gas type	Liquid gas 27,5 mbar (USA)
Watts	360
Fuse protection	15
Volts	120
Frequency	60
Approval certificates	not relevant
Power Cord Length	40"
Plug type	120V-3 prong
Required cutout size (HxWxD) (in)	3 13/16" x 28 15/16" x 19 1/8"
Minimum distance from counter front (in)	1 7/8"
Minimum distance from rear wall (in)	3"
Overall appliance dimensions (HxWxD) (in)	+3 13/16" x 31" x 21 1/4"
Product packaging dimensions (HxWxD)	8 3/8" x 37 1/8" x 24 3/4"
Net weight	46.000
Gross weight	46.000
Total number of cooktop burners	5

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