

# 36" 5 Burner FlameSelect® Gas Cooktop, NGM8648UC, Black with Black Stainless Knobs



## 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

- Perfect results are within reach with up-front centralized controls
- Low-profile design for an integrated transition to the counter surface
- Cooktop design coordinates with Bosch ovens and ventilation

### Safety

- Flame thermocouple sensing device will switch off the supply of gas if flame temporarily extinguishes
- LP conversion kit included for conversion from natural gas to liquid propane
- Residual heat indicator on every burner reminds you not to touch the grates when they are still hot

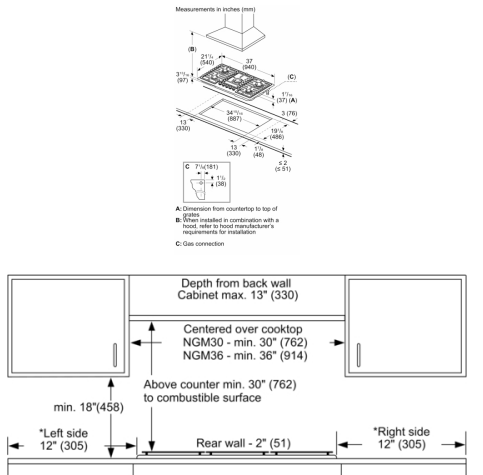
Notes: All height, width and depth dimensions are shown in inches. \*Please refer to installation instructions prior to making cutout. BSH reserves the absolute and unrestricted right to change product materials and specifications, at any time, without notice. Consult the product's installation instructions for final dimensional data and other details. Applicable product warranty can be found in a accompanying product literature or you may contact your account manager for further details.

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

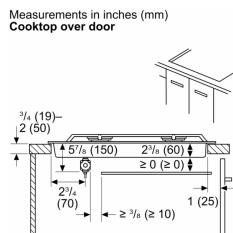
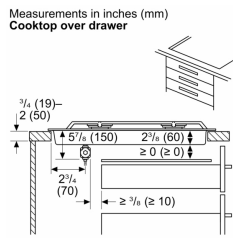
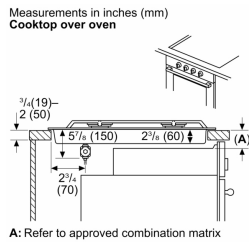
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measurements in inches (mm)



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## Features

Knob Material	Full metal
Sealed Burners	Yes
Burners with booster	
Type of grate	Cast iron
Total BTU load	41700
LP Gas Connection Rating	41700
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	825225963417
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 34 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 37" x 21 1/4"
Product packaging dimensions (HxWxD)	8 3/8" x 43 1/8" x 24 3/4"
Net weight	51.000
Gross weight	51.000
Total number of cooktop burners	5

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