

24" Gas Cooktop

500 Series – Stainless Steel NGM5458UC



BOSCH
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NGM5458UC
Stainless Steel

The 24" gas cooktop is designed to perform and is ideal for compact kitchens.

Features & Benefits

Four powerful high-efficiency gas burners allow you to cook multiple dishes with a full range of BTU performance.

Heavy-duty stainless-look metal knobs have a premium look and feel.

Continuous cast iron grates make it easier to slide pots from one burner to another without lifting.

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

Sealed burners help keep food and liquids on the cooktop surface for easier cleanup.

General Properties

No. of burners	4
Knob color	Stainless Steel Appearance
Control location	Front-Center
Sealed burners	Yes
Valves	Gas
Ignition system	Electric; Thermocouple Flame Monitor Control
Cooktop surface material	Stainless Steel
Grate material	Cast Iron
Grate features	Continuous Grates

Element Performance

Total BTU load (NG / LP)	25,700 / 25,700
Power of front left burner (NG / LP)	6,000 / 6,000
Power of back left burner (NG / LP)	6,000 / 6,000
Power of center burner (NG / LP)	N/A
Power of back right burner (NG / LP)	10,300 / 10,300
Power of front right burner (NG / LP)	3,400 / 3,400



Technical Details

Circuit breaker	15 A
Volts	120 V
Frequency	60 Hz
Plug type	3-Prong
Power cord length	40"
Fuel type	Natural Gas (Factory Set)
Convertible to LP (kit required)	Yes

Dimensions & Weight

Overall appliance dimensions (HxWxD)	4" x 23" x 20 1/2"
Required cutout size (HxWxD)	2 " x 22" x 19 1/4"
Minimum distance from counter front	1 3/4"
Minimum distance from rear wall	3"
Net weight	26 lbs

Accessories – Included

Included	LP Conversion Kit
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*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

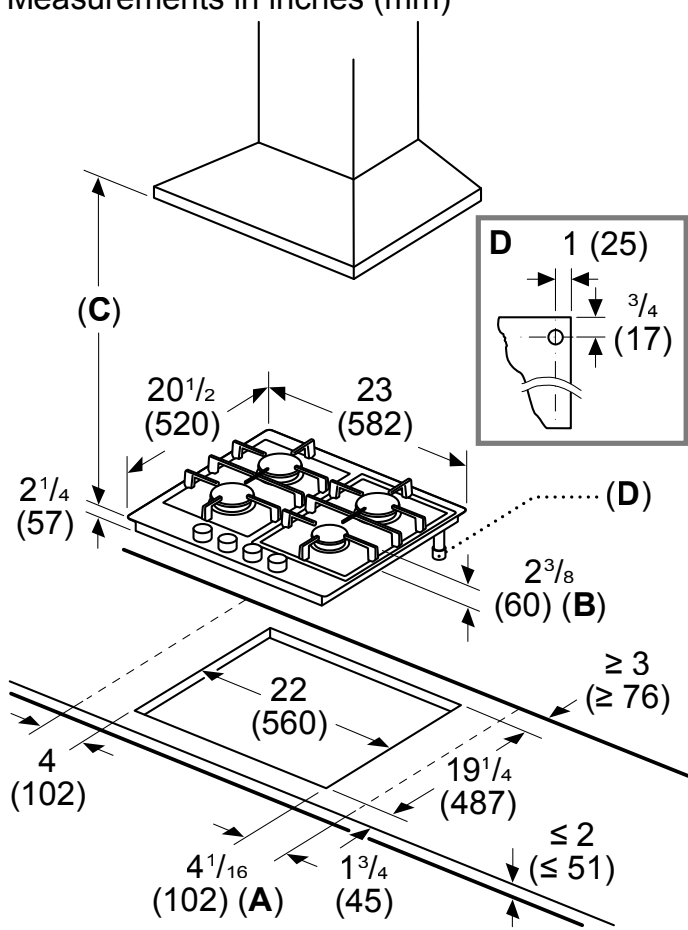
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Installation Details

Measurements in inches (mm)



(C) Dimension from countertop to bottom of hood

(A) $4\frac{1}{16}$ (102) Dimension from countertop edge to cutout edge

(B) $2\frac{3}{8}$ (60) Dimension from countertop to top of grates

(D) Gas connection detail: 1 (25) diameter hole, $\frac{3}{4}$ (17) depth

A: $5\frac{1}{16}$ " (129 mm) required when installed with a built-in oven

Refer to the "Bosch under cooktop built-in guide" for more details

B: Dimension from countertop to top of grates

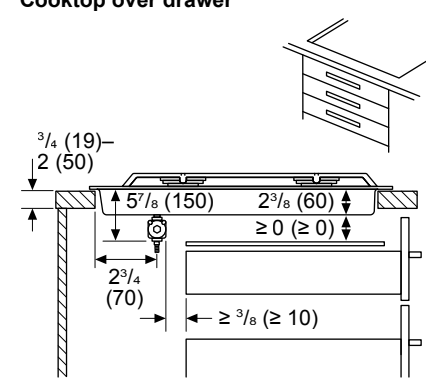
C: When installed in combination with a hood, refer to hood manufacturer's requirements for installation

D: Gas connection

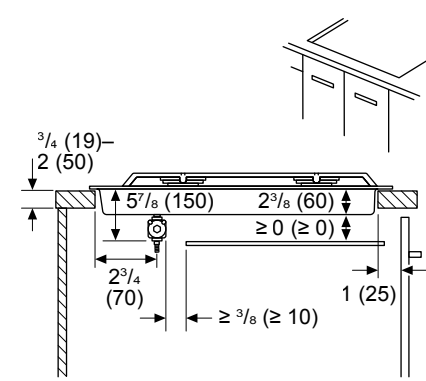
Installation with horizontal panel
If there is no oven beneath the cooktop, install a horizontal panel. To allow access to the power supply connection and regulator, maintain a minimum clearance of $\frac{3}{8}$ " (10 mm) from the edges of the panel.

IMPORTANT: Complete the installation of the cooktop before installing the horizontal panel.

Measurements in inches (mm)
Cooktop over drawer



Measurements in inches (mm)
Cooktop over door



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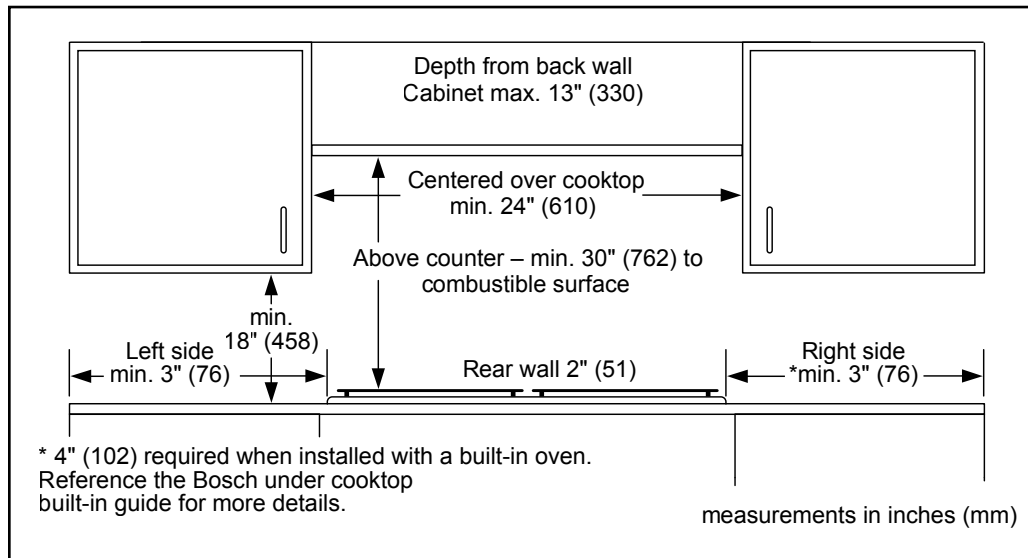
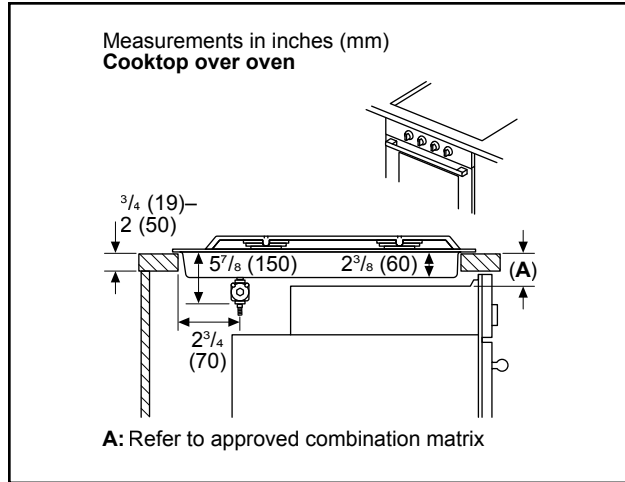
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