BOSCH

Features and Benefits

Design

- 5 Induction Cooking Zones

- PreciseSelect® Premium - Direct Cooking Level Selection (17 Settings)

- Also Available with Stainless Steel Frame: NIT8660SUC

Efficiency

- SpeedBoost® - Adds Even More Power to Speed Up the Cooking Process

- ShortBoost - Ideal for Cooking With Oil, or Pans With Thin Walls or Non-Stick Coating

- PotSense - Automatically Recognizes Bottom of Pan on Cooking Element

Convenience

- With Home Connect®, the Bosch Cooktop and Matching Hood Operate Perfectly in Sync for an Easier Life

- Use the Kitchen Timer to Measure Cooking Time or as a Reminder

- Count Up Timer – Stopwatch Function That Enables Close Monitoring of the Progress of Each Dish

- AutoChef® Frying Sensor With 5 Automatic Programs

- Keep Warm Function - Low Setting for Keeping Food Warm at the Touch of a Button

- ReStart - Quickly Reinstates Previous Settings

Safety

- ChildLock - Prevents the Cooktop from Being Accidentally Switched On, Locks Temperature Settings if in Use

- Digital 2-Stage Residual Heat Indicator for Each Cooking Zone

- Wipe Protection - Quickly Pauses Settings to Clean as You Go

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 foundin a ccompanying product literature or you may contact your account manager for further details.

Measurements in inches (mm)
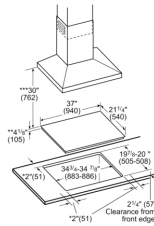
* Minimum clearance from the cooktop cutout to the wall
** Installed depth includes a gap of 1" (26 mm) for ventilation
*** Minimum clearance between the cooktop surface and lower edge of the exhaust hood.

measurements in inches (mm)

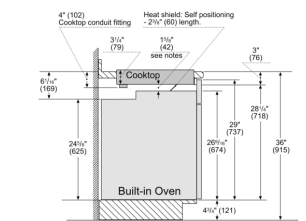

≥ 3³/₄ (95)

≥ ¹³/₁₆ (20)

Measurements in inches (mm)

max. 3¹/₄" (79) + fitting/conduit 1" (23)

12" (300) approx.

min. 1" (26) air clearance

"J" box

conduit approx. 36" (~900)
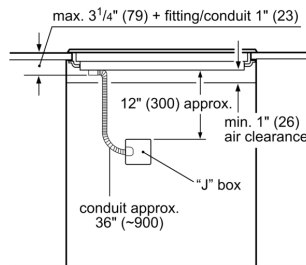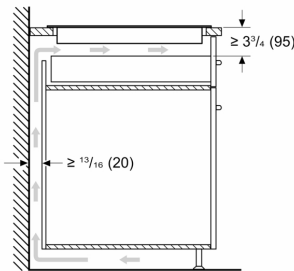
Measurements in inches (mm)

30" Built-in oven - under induction cooktop

4" (102) Cooktop conduit fitting

Heat shield: Self positioning - 2³/₈" (60) length.

3¹/₄" (79)

1⁵/₈" (42) see notes

3" (76)

6⁵/₈" (169)

Cooktop

28¹/₄" (718)

29" (737)

24⁵/₈" (625)

26³/₄" (674)

36" (915)

Built-in Oven

4³/₄" (121)

Notes:

Dimensions based on standard countertop height (36" with 4¹/₄" toe kick including base plate).

The built-in oven can be installed below the induction cooktop as long as there is a minimum 1" (26) clearance between the bottom of the cooktop and the top of the oven.

measurements in inches (mm)

Features

Knob Material	
Sealed Burners	No
Burners with booster	All
Type of grate	
Total BTU load	
LP Gas Connection Rating	
Power of heating element (kW in boost)	[3.1]
Dimension of 1st heating element (in)	7"
Dimension of 2nd heating element (in)	
Power of 3rd heating element (kW in boost)	[3.1]
Dimension of 3rd heating element (in)	7"
Power of 4th heating element (kW in boost)	
Dimension of 4th heating element (in)	
Power of 5th heating element (kW in boost)	[2.2]
Dimension of 5th heating element (in)	6"
Power of 6th heating element (kW in boost)	
Dimension of 6th heating element (in)	

Technical Specification

UPC code	825225961512
Variant color	Black
Energy source	Electric
Gas type	
Alternative gas type	
Watts	8320
Fuse protection	40
Volts	208-240
Frequency	60
Approval certificates	Dekra Mark C+US, FCC
Power Cord Length	37"
Plug type	no plug
Required cutout size (HxWxD) (in)	3 3/4" x 34 7/8" x 20"
Minimum distance from counter front (in)	2 1/4"
Minimum distance from rear wall (in)	2"
Overall appliance dimensions (HxWxD) (in)	5/16"+3 3/4" x 37" x 21 1/4"
Product packaging dimensions (HxWxD)	7 1/16" x 42 1/8" x 26 5/8"
Net weight	53.000
Gross weight	62.000
Total number of cooktop burners	5

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

Litho Date: 02/2022