

36" Industrial Style Dual Fuel Range

800 Series – Black Stainless Steel HDS8645U



BOSCH
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HDS8645U
Black Stainless Steel

Also available in:

Stainless Steel HDS8655U

First 36" Bosch range with six burners offering more flexibility in the way you cook.

Features & Benefits

Black stainless steel helps guard against scratches and fingerprints to maintain their bold look.

Powerful 18,000 BTU double ring burner speeds cooking time.

Genuine European Convection for even cooking results on multiple racks.

Dishwasher safe grates for easy cleaning.

A full extension telescopic rack rail offers easy access to the oven cavity.

General Properties

Cooking modes	Bake, Convection Bake, Broil, Convection Broil, Convection Roast, Pizza, Proof, Multi-rack Genuine European Convection, Sabbath Mode, Temperature Probe
Cleaning type	Catalytic clean
Type of grate	Cast iron
Knob material	Metal
Interior light	1
Kitchen timer	Yes
Drawer type	Not available
Sealed burners	Yes

Oven Performance

Bake / broil element watts (W)	1,700 / 2,900 W
Convection element watts (W)	2,500 W

Burner Performance

Total cooktop burners	6
Total cooktop (NG / LP) BTU	63,000 / 63,000
Power of front left burner (NG / LP) BTU	18,000 / 18,000
Power of back left burner (NG / LP) BTU	5,000 / 5,000
Power of back center burner (NG / LP) BTU	10,000 / 10,000
Power of front center burner (NG / LP) BTU	10,000 / 10,000
Power of back right burner (NG / LP) BTU	10,000 / 10,000
Power of front right burner (NG / LP) BTU	10,000 / 10,000

Technical Details

Circuit breaker (A)	20 A
Volts (V)	208V / 240V
Frequency (Hz)	60 Hz
Power cord length (in.)	N/A
Plug type	N/A
Energy source	Mixed Electric / Gas
Gas type	Natural gas 14.9 mbar (USA) [7" WC]
Alternative gas type	LP 27.4 mbar (USA) [11" WC]

Dimensions & Weight

Overall appliance dimensions (HxWxD)(in.)	36" x 35 15/16" x 24 15/16" (26 1/2" with bull nose)
Required cutout size (HxWxD)(in.)	36" x 36" x 25"
Adjustable range height (in.)	35 9/16" Min. 36 9/16" Max.
Oven cavity size (cu. ft.)	3.7
Overall oven interior dimensions (HxWxD)(in.)	15 1/32" x 28 7/16" x 17 9/16"
Usable oven interior dimensions (HxWxD)(in.)	14 9/16" x 26 15/16" x 16 1/8"
Net weight (lbs)	241 lbs

Accessories—Included

Use and care manual, installation guide, LP conversion kit, 1 standard rack, 1 telescopic rack



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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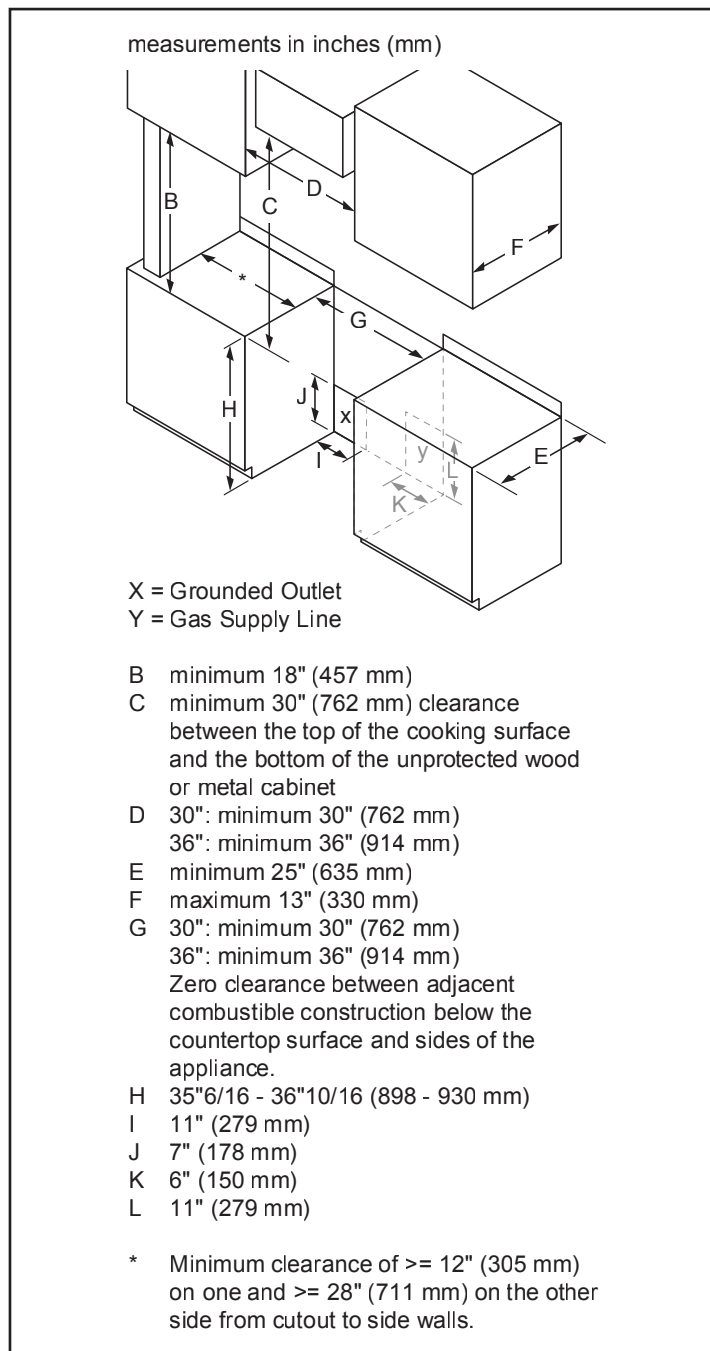
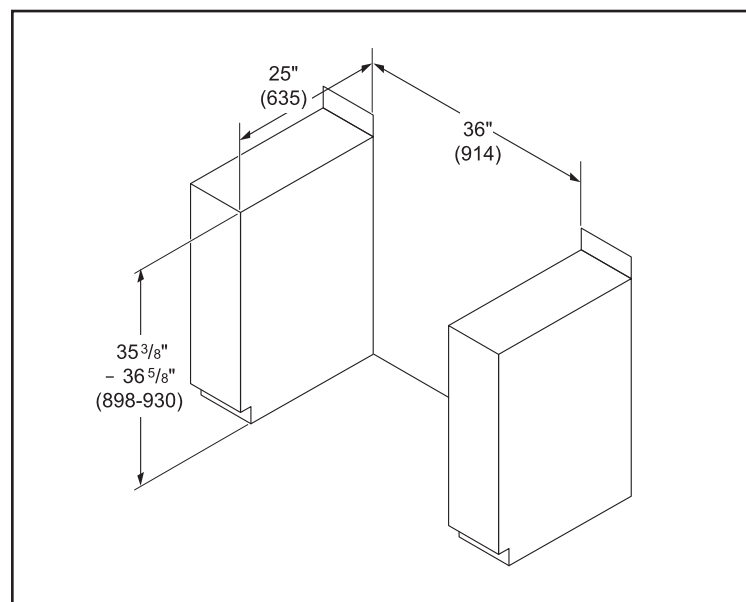
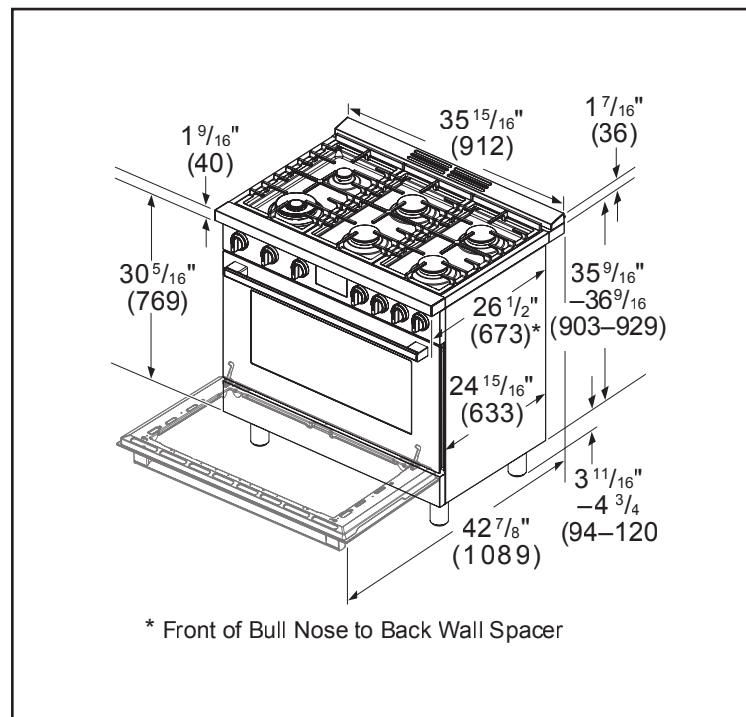
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Installation Details



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