

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.

Convection Pro combines a third heating element with a back fan for even browning and time savings by using multiple racks at one time.

Dishwasher safe grates for easy cleaning.

Dampened hinges softly guide the QuietClose® door shut so the oven door never slams.

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, Convection Multi-Rack, Sabbath Mode
Cleaning type	Catalytic clean coating
Type of grate	Cast iron
Knob material	Metal
Interior light	1
Kitchen timer	Yes
Sealed burners	Yes

Oven Performance

Bake / broil element watts	1,700 / 2,900 W
Convection element watts	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	20 A
Volts	208V / 240V
Frequency	60 Hz
Power cord length (in.)	—
Plug type	Fixed connection (no plug)

Technical Details (Continued)

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)	36" x 35 15/16" x 24 15/16" (26 1/2" with bull nose)
Required cutout size (HxWxD)	36" x 36" x 25"
Adjustable range height	35 19/32" Min. 36 39/64" Max.
Oven cavity size	3.7 cu. ft.
Overall oven interior dimensions (HxWxD)	15 1/32" x 28 7/16" x 17 9/16"
Usable oven interior dimensions (HxWxD)	14 9/16" x 26 15/16" x 16 1/8"
Net weight	217 lbs

Accessories—Included

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

Accessories—Optional

 HEZ9GR41UC Griddle	 HEZ9GW23UC Wok Ring	 HEZ8YZ36UC 36" Low Backguard Black Stainless Steel
 HEZ8ZZ36UC 36" Rear Vent Trim Extension Black Stainless Steel	 HEZ8YZ04UC Side Panel Extension Kit Black Stainless Steel	
 HEZ8TK36UC 36" Range Toe Kick Black Stainless Steel	 HEZ8LLUC Metal Pedestal Feet, Set of 4 Black Stainless Steel	

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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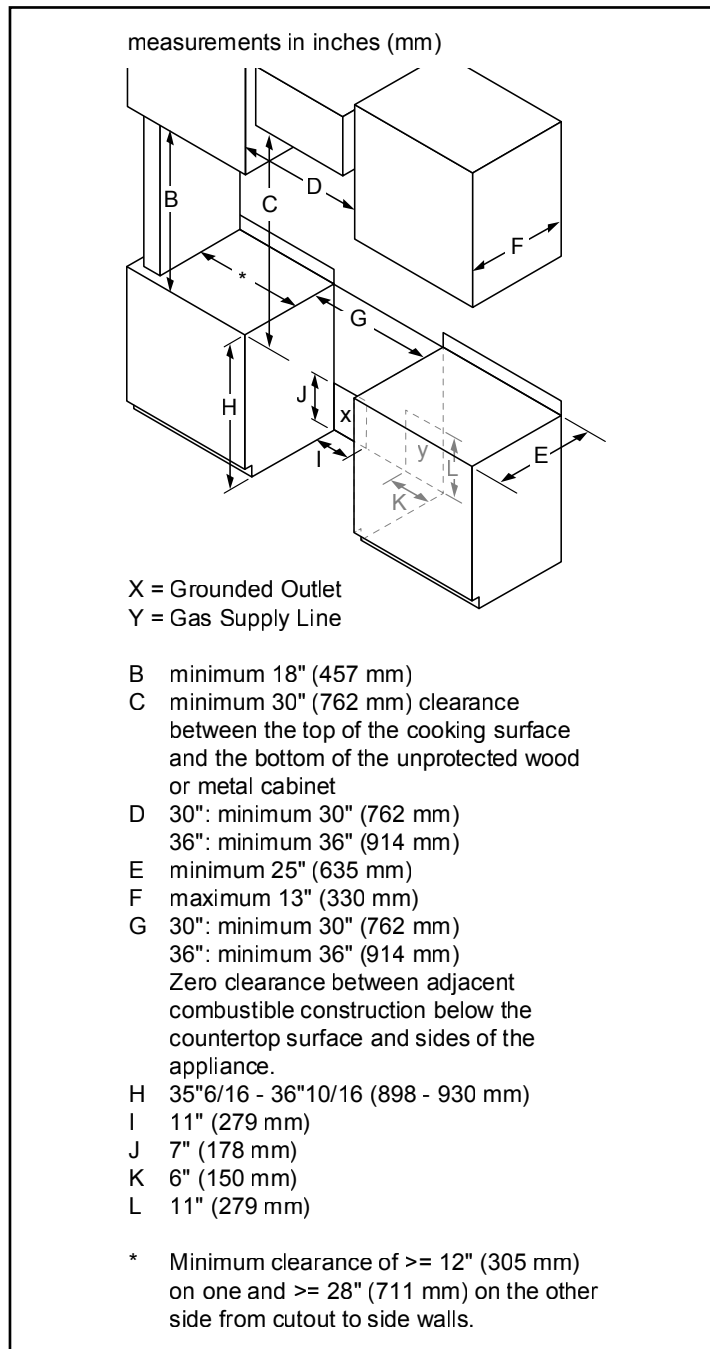
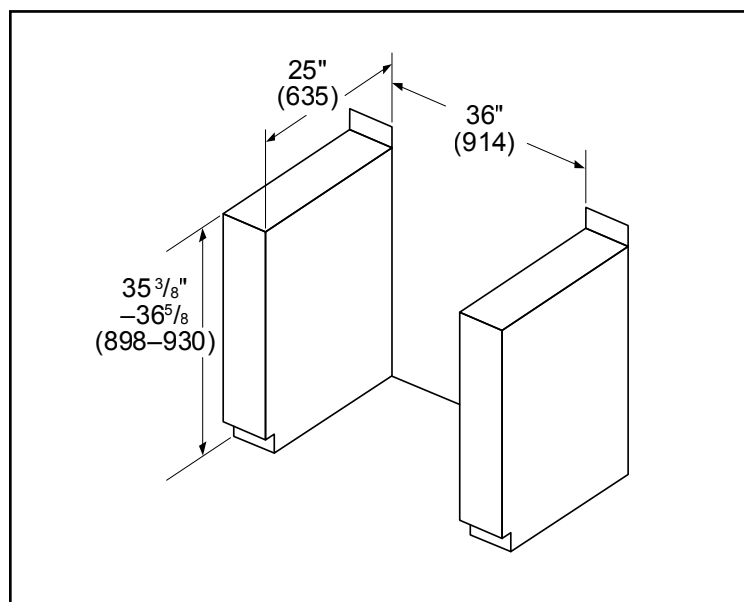
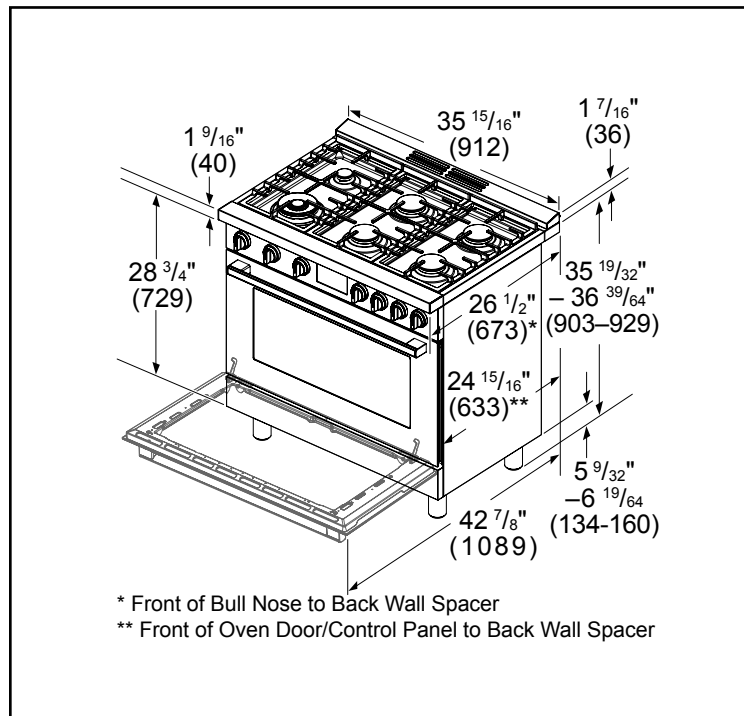
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Installation Details



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