# 36" Industrial Style Dual Fuel Range

800 Series - Black Stainless Steel HDS8645U





HDS8645U Black Stainless Steel

Also available in: Stainless HDS8655U Steel

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
<b>Burner Performance</b>	
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 left	5,000 / 5,000
Power of back left burner (NG / LP) BTU Power of back center	
Power of back left burner (NG / LP) BTU Power of back center burner (NG / LP) BTU Power of front center	10,000 / 10,000
Power of back left burner (NG / LP) BTU  Power of back center burner (NG / LP) BTU  Power of front center burner (NG / LP) BTU  Power of back right	10,000 / 10,000
Power of back left burner (NG / LP) BTU Power of back center burner (NG / LP) BTU Power of front center burner (NG / LP) BTU Power of back right burner (NG / LP) BTU Power of front right	10,000 / 10,000 10,000 / 10,000 10,000 / 10,000
Power of back left burner (NG / LP) BTU  Power of back center burner (NG / LP) BTU  Power of front center burner (NG / LP) BTU  Power of back right burner (NG / LP) BTU  Power of front right burner (NG / LP) BTU	10,000 / 10,000 10,000 / 10,000 10,000 / 10,000
Power of back left burner (NG / LP) BTU Power of back center burner (NG / LP) BTU Power of front center burner (NG / LP) BTU Power of back right burner (NG / LP) BTU Power of front right burner (NG / LP) BTU Technical Details	10,000 / 10,000 10,000 / 10,000 10,000 / 10,000 10,000 / 10,000
Power of back left burner (NG / LP) BTU  Power of back center burner (NG / LP) BTU  Power of front center burner (NG / LP) BTU  Power of back right burner (NG / LP) BTU  Power of front right burner (NG / LP) BTU  Technical Details  Circuit breaker	10,000 / 10,000 10,000 / 10,000 10,000 / 10,000 10,000 / 10,000

Technical Details (Continued)	
Plug type	Fixed connection (no plug)
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	

#### Accessories—Included

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

## Accessories-Optional



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.

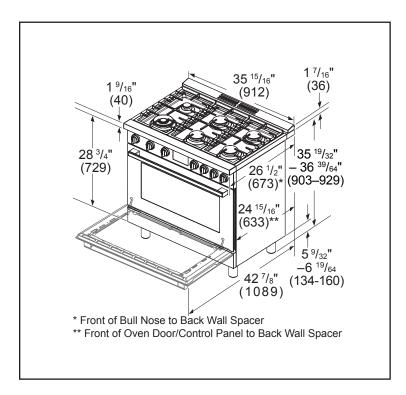
<sup>†</sup> To be fully ADA compliant, these units must be installed according to ADA guidelines. Please check current ADA requirements for guidance on installation.

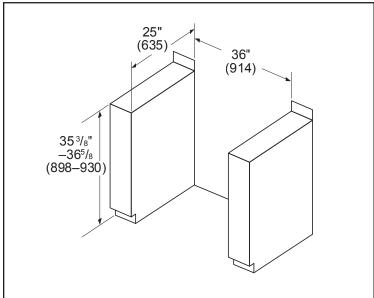
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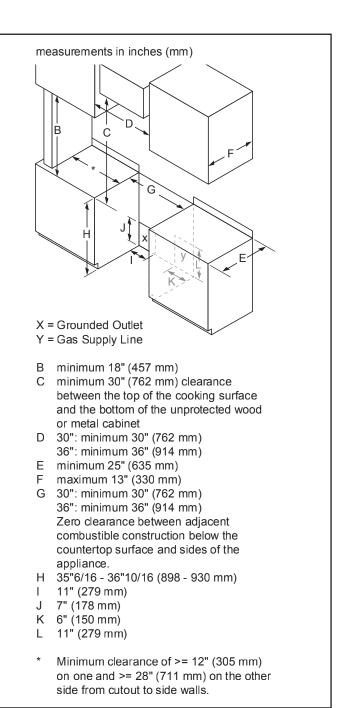
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### **Installation Details**







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