# 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<br>Bake, Broil,<br>Convection Broil,<br>Convection Roast,<br>Pizza, Proof,<br>Convection Multi-<br>Rack, Sabbath<br>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)<br>BTU                | 63,000 / 63,000   |
| Power of front left<br>burner (NG / LP) BTU   | 18,000 / 18,000   |
| Power of back left<br>burner (NG / LP) BTU    | 5,000 / 5,000   |
| Power of back center<br>burner (NG / LP) BTU  | 10,000 / 10,000   |
| Power of front center<br>burner (NG / LP) BTU | 10,000 / 10,000   |
| Power of back right<br>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 /<br>Gas                                     |
| Gas type                                 | Natural gas<br>14.9 mbar (USA)<br>[7" WC]                   |
| Alternative gas type                     | LP 27.4 mbar<br>(USA) [11" WC]                              |
| Dimensions & Weight                      |   |
| Overall appliance dimensions (HxWxD)     | 36" x 35 15/16"" x<br>24 15/16" (26 1/2"<br>with bull nose) |
| Required cutout size (HxWxD)             | 36" x 36" x 25"   |
| Adjustable range height                  | 35 19/32" Min.<br>36 39/64" Max.                            |
| Oven cavity size                         | 3.7 cu. ft.   |
| Overall oven interior dimensions (HxWxD) | 15 1/32" x 28 7/16"<br>x 17 9/16"                           |
| Usable oven interior dimensions (HxWxD)  | 14 9/16" x<br>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



HEZ8YZ04UC

Side Panel Extension Kit

36" Rear Vent Trim Extension Black Stainless Steel



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.

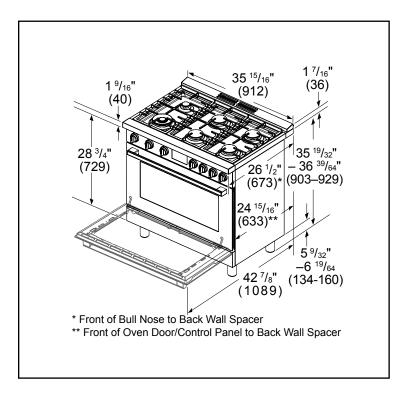
Warranties: Please see Use & Care manual or Bosch website for statement of limited warranty.

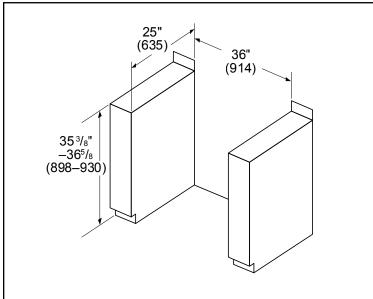
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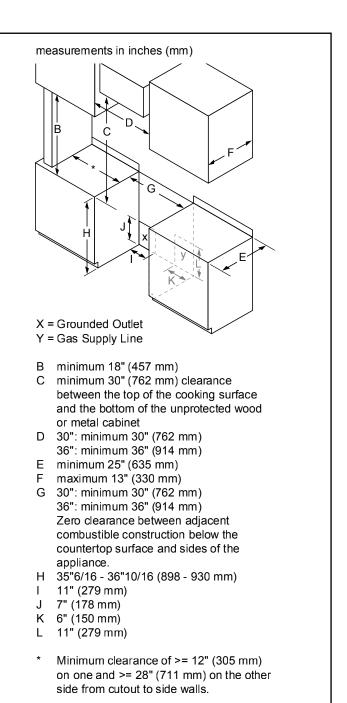
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### **Installation Details**







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