

36" Industrial Style Gas Range

800 Series – Black Stainless Steel HGS8645UC



BOSCH

Invented for life



HGS8645UC
Black Stainless Steel

Also available in:

Stainless Steel HGS8655UC

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.

Dishwasher safe grates for easy cleaning.

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

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

General Properties

| | |
|----------------|------------------------------|
| Cooking modes | Bake, Convection Bake, Broil |
| 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 burner power BTU | 17,000 / 14,000 BTU |
|-------------------------------|---------------------|

Burner Performance

| | |
|--|---------------------|
| Total cooktop burners | 6 |
| Total cooktop (NG / LP) BTU | 63,000 / 63,000 BTU |
| 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 | 15 A |
| Volts | 120 V |
| Frequency | 60 Hz |
| Plug type | US 3-prong |
| Cord length | 60" with plug |
| Energy source | 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 | 3.4 cu. ft. |
| Overall oven interior dimensions (HxWxD) | 15" x 28 7/16" x 17 11/16" |
| Usable oven interior dimensions (HxWxD) | 15" x 28 11/32" x 17 11/16" |
| Net weight | 207 lbs |

Accessories—Included

Use and care manual, installation guide, 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



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

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

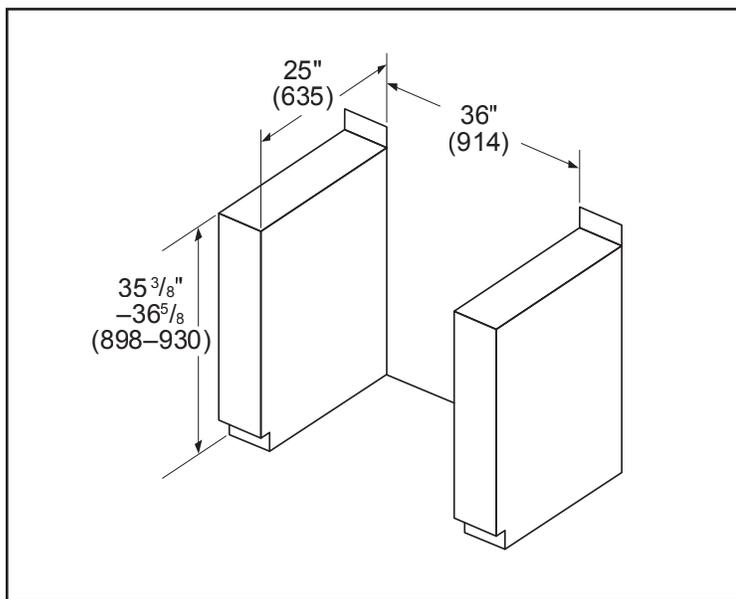
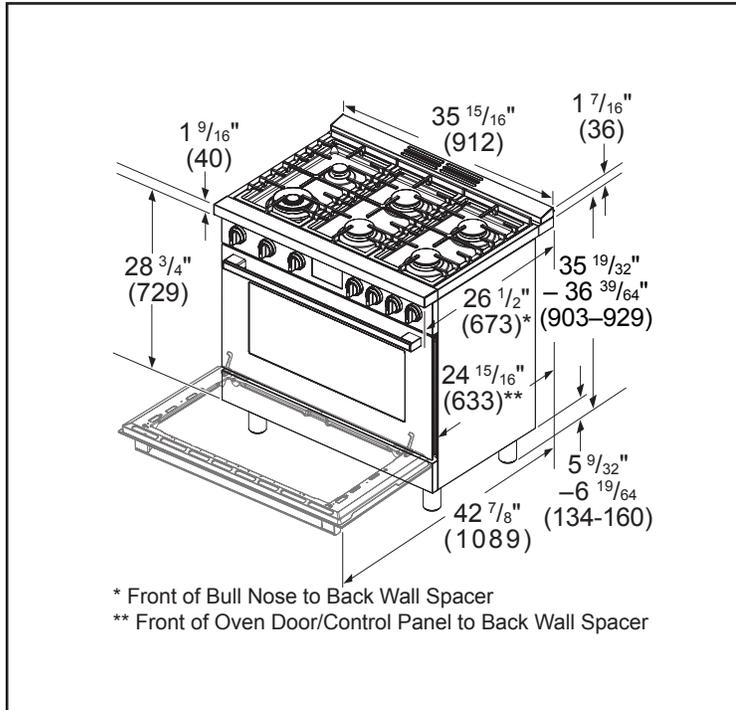
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Installation Details



measurements in inches (mm)

X = Grounded Outlet
 Y = Gas Supply Line

- B minimum 18" (457 mm)
- C minimum 30" (762 mm) clearance between the top of the cooking surface and the bottom of the unprotected wood or metal cabinet
- D 30": minimum 30" (762 mm)
 36": minimum 36" (914 mm)
- E minimum 25" (635 mm)
- F maximum 13" (330 mm)
- G 30": minimum 30" (762 mm)
 36": minimum 36" (914 mm)
 Zero clearance between adjacent combustible construction below the countertop surface and sides of the appliance.
- H 35"6/16 - 36"10/16 (898 - 930 mm)
- I 11" (279 mm)
- J 7" (178 mm)
- K 6" (150 mm)
- L 11" (279 mm)

* Minimum clearance of $\geq 12"$ (305 mm) on one and $\geq 28"$ (711 mm) on the other side from cutout to side walls.

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