48" Industrial Style Induction Range

800 Series – Stainless Steel HIS8857UC



HIS8857UC
Stainless Steel

The 48" 7 element industrial-style induction range delivers power and performance in a commercial-inspired design

Features & Benefits

- CombiZone lets you combine two cooking zones into one large zone for longer pans and grills.
- Frameless, edge-to-edge surface glass cooktop for a sleek, streamlined look.
- Convection Multi-Rack combines a third heating element with a back fan for even browning and time savings by using multiple racks at one time.
- 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.
- Easy to view, ergonomic tilted display.
- Induction cooking is faster and more efficient than gas or electric.
- Best-in-class 5.5 kW element for maximum power.

General Properties	
Cooking modes	Broil, Air fry, Convection broil, Convection roast, Pizza, Proof, Multi rack, Convection bake, Bake
Cleaning type	Catalytic cleaning / Steam assist
Type of surface	Ceramic Glass
Knob material	Plastic
Interior light	Main oven 2 / Small oven 2
Kitchen timer	Yes

Oven Performance	
Bake / broil element watts	Main oven: 1,700 / 1,700 W, Small oven: 750 / 1,400 W
Convection element watts	Main oven: 2 x 1,500 W, Small oven: 1,550 W

Inductor Performance	
Total induction elements	7
Power of back left element watts	1,850 W (3,000 w/ boost)
Power of front left element watts	1,850 W (3,000 w/ boost)
Power of front right element watts	1,850 W (3,000 w/ boost)
Power of back right element watts	1,850 W (3,000 w/ boost)
Power of center element watts left (1 generator)	1,850/2,600 W (3,000/5,500 w/ boost)
Power of center element watts front right (both generators)	2,300 W (3,700 w/ boost)
Power of center element watts right back (both generators)	1,400 W (2,200 w/ boost)

Technical Details	
Watts	8,400 W
Circuit breaker	(Limited to 50 A by Power Management)
Volts	208V / 240V
Frequency	60 Hz
Plug type / Cord length	Yes
Power cord length	1.5 meter
Energy source	Electric

Dimensions & Weight	
Overall appliance dimensions (HxWxD)	36" x 47 15/16" x 24 13/16" (w bull nose 26 5/16")
Required cutout size (HxWxD)	36" x 48" x 25"
Adjustable range height	35 1/16" Min. 37" Max.
Oven cavity size	main oven: 5.4 cu.ft.; secondary oven: 2 cu.ft.
Overall oven interior dimensions (HxWxD)	main oven: 15.04" x 28.46" x 17.72" secondary oven: 17.80" x 10.75" x 16.54"
Usable oven interior dimensions (HxWxD)	main oven: 14.57" x 26.97" x 16.14" secondary oven: 9.33" x 13.94" x 14.76"
Appliance Net weight	293 lbs

Accessories–Included

Use and care manual, installation guide, temperature probe, 2 telescopic rails, 2 standard racks in main oven, 1 standard rack in secondary oven, anti-tip protection kit

Intertek

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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Accessories–Optional

IMAGE TO COME

12029918
Spare Part NB
Installation
Accessory

IMAGE TO COME

Main Oven: 11068084
2nd Oven: 11068086
Spare Part NB

IMAGE NOT FINAL



HEZ90T48UC
48" Range Toe Kick
Stainless Steel

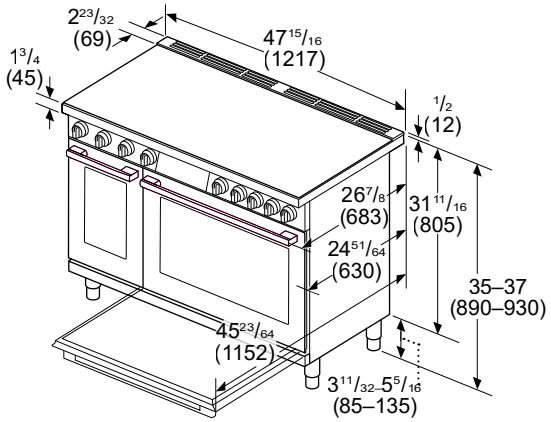
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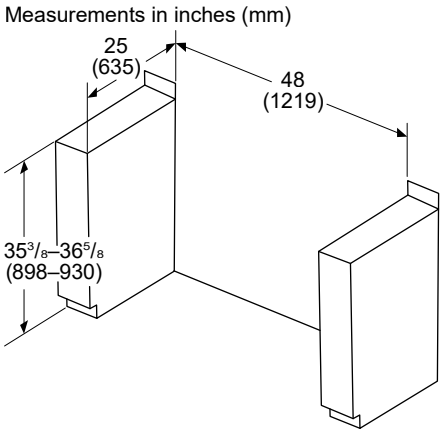
HEZ9LMUC
Metal Pedestal Feet,
Set of 4
Stainless Steel

Installation Details

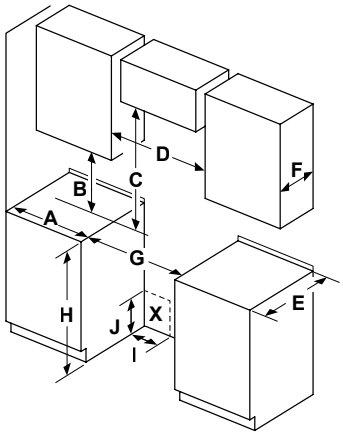
Measurements in inches (mm)



Measurements in inches (mm)



Cabinet clearance requirements



The distance that must be maintained when installing the range shall be:

A: Max. 7″ (178 mm)
B: Min. 18″ (457 mm)
C: Min. 30″ (762 mm) clearance between the top of the cooking surface and the bottom of the ventilation hood or a non-combustible wall cabinet

D: Min. 48″ (1219 mm)
E: Min. 25″ (635 mm)
F: Max. 13″ (330 mm)
G: Min. 48″ (1219 mm)
Zero clearance between adjacent combustible structure below the countertop surface and sides of the appliance

H: 35 3/8″–36 5/8″(898–930 mm)
I: Max. 11″ (279 mm)
J: Max. 7″ (178 mm)

X: Grounded outlet

From cooking surface to side materials: no clearance is required from unit walls to adjacent vertical combustible walls on rear, right or left

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