

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 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, Convection Multi-rack, Convection bake, Bake
Cleaning type	Catalytic clean, 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, Aux oven: 750 / 1,400 W
Convection element watts	Main oven: 2 x 1,500 W, Aux 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	16,100 / 21,400 W
Circuit breaker	50A
Volts	208V / 240V
Frequency	60 Hz
Plug type / Cord length	60" with plug NEMA 14-50
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.; aux oven: 2 cu.ft.
Overall oven interior dimensions (HxWxD)	main oven: 15.04" x 28.46" x 17.72" aux oven: 17.80" x 10.75" x 16.54"
Usable oven interior dimensions (HxWxD)	main oven: 14.57" x 26.97" x 16.14" aux 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 racks (main), 1 standard rack (aux), anti-tip protection kit

Accessories—Optional

IMAGE NOT FINAL



HEZ90T48UC
48" Range Toe Kick
Stainless Steel

IMAGE NOT FINAL



HEZ9LMUC
Metal Pedestal Feet,
Set of 4
Stainless Steel



Intertek

† 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

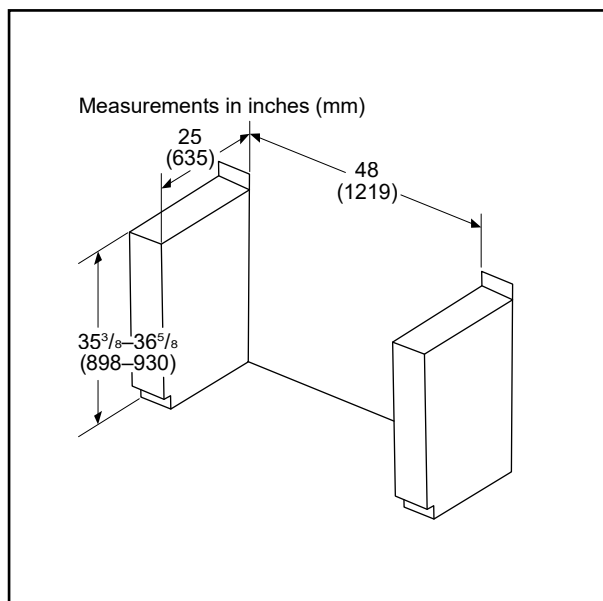
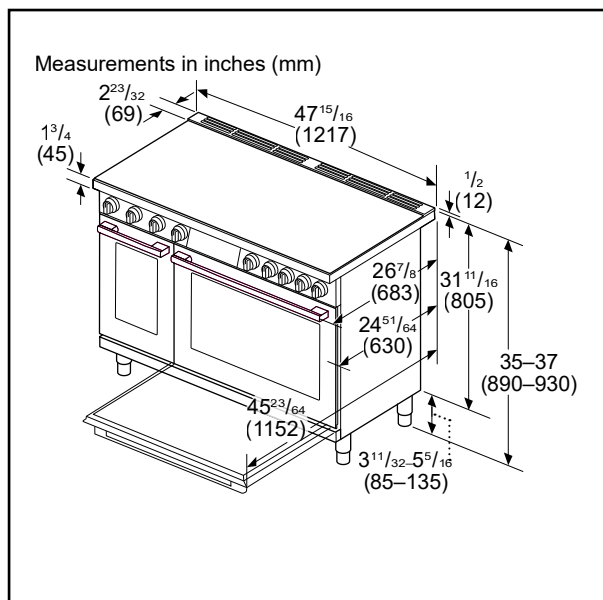
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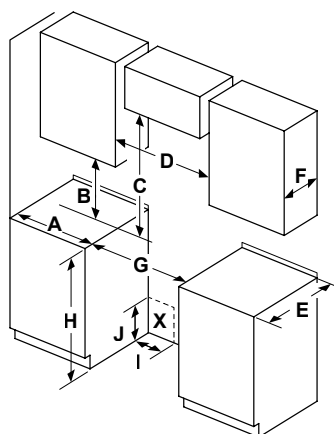


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Installation Details



Cabinet clearance requirements



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: $35\frac{3}{8}$ – $36\frac{5}{8}$ " (898–930 mm)
I: Max. 11" (279 mm)
J: Max. 7" (178 mm)

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

X: Grounded outlet

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

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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