



Outperform every day.™

Project:
Item Number:
Quantity:

Mirage® Cadet Countertop Induction Range

The Vollrath Company, L.L.C.

MIRAGE® CADET COUNTERTOP INDUCTION RANGE



DESCRIPTION

The portable countertop induction range is designed for light duty front-of-the-house cooking such as omelette and pasta stations; and as a heat source for front-of-the-house serving applications. The ranges plug into standard, dedicated 15A outlets which are readily available in most restaurants and kitchens.

The induction range comes complete with a 6-ft. (183 cm) power cord and plug. The top case frame is made from heavy-duty, 18-gauge stainless steel with a ceramic top. The ceramic top is easily cleaned with a mild cleaner. The bottom case assembly is durable molded plastic.

The induction ranges are equipped with a variety of safety features including:

- Over-heat protection
- Small-article detection
- Pan auto-detection function
- Empty-pan shut-off
- Safety auto-shut-off function

Agency Listings — 59300



This device complies with Part 18 FCC Rules.

Agency Listings — 59310



This device complies with Part 18 FCC Rules.

Due to continued product improvement, please consult www.vollrath.com for current product specifications.

ITEMS

- 59300 1.8kW @ 120V (US only)
- 59310 1.4kW @ 120V (US and Canada)

FEATURES

- G1 engine with 1 IGBT switch for temperature control
- 1-20 power levels or °F/°C temperature level controls
- 20 power levels with optimum power output to a wide variety of induction-ready cookware
- 100°-400° F (38°-204° C) range
- Easy to read digital readout for power level
- 1-180 minute timer
- 75% efficiency rating
- Pushbutton controls
- Stainless steel case and top. Molded plastic bottom
- Ranges display HOT when unit is turned off, if the cooking surface is still hot
- Unit comes with cord and plug and does not require hard wiring

WARRANTY: All models shown come with Vollrath's standard warranty against defects in materials and workmanship. For full warranty details, please refer to www.Vollrath.com.

CLEARANCE AND ENVIRONMENT REQUIREMENTS

- This appliance is intended for use with induction-ready cookware.
- Not recommended for use with cookware with less than a 4¾ inch (12.1 cm) bottom diameter. Not recommended for use with Vollrath pans: N3817, 3150, 47755 and 69607.
- All models require unrestricted intake and exhaust air ventilation for proper operation of the controls. The maximum intake temperature must not exceed 110°F (43°C). Temperatures are measured in ambient air while all appliances in the kitchen are in operation.
- Countertop models require a minimum clearance of 4 inches (10.2 cm) at the rear and 1 inch (2.5 cm) at the bottom.

Approvals	Date



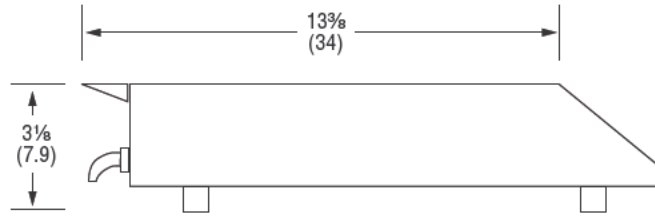
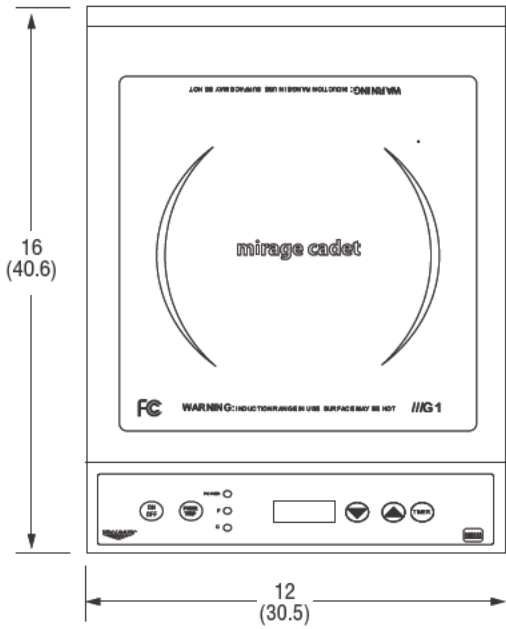
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www.vollrath.com

The Vollrath Company, L.L.C.
1236 North 18th Street
Sheboygan, WI 53081-3201 U.S.A.
Customer Service: 800.628.0830
Canada Customer Service: 800.695.8560
Main Fax: 800.752.5620 or 920.459.6573

Technical Services: 800.628.0832
Technical Services Fax: 920.459.5462

MIRAGE® CADET COUNTERTOP INDUCTION RANGE

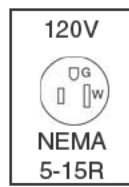
DIMENSIONS (Shown in inches (cm))



SPECIFICATIONS

Item No.	Max Pan Size	kW Rating	Volts	Hz	Nominal Amps	Plug	Weight	Shipping Weight	Shipping Container
59300	14	1.8	120V	60	15	NEMA 5-15P	10 (4.5)	12.2 (5.5)	16 x 19 1/4 x 6 1/2 (40.6 x 49 x 16.5)
59310	(35.6)	1.4	AC		12				

Receptacle



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