

Induction Green Heat

Item:	_
Quantity:	
Project:	
Approval:	_
Date:	

Garland Induction Built-in Heat Retaining Unit RTCSmp Install Hold-Line

Models:



Built-in induction warm holding system consisting of:

Induction generator, with two heat retaining/holding zones, and two separate control units.

Equipped with the latest RTCSmp (Realtime Temperature Control System) technology.

Standard Features

1 Induction generator:

A generator, developed specifically for heat retaining/holding, built in an aluminum enclosure, which includes an integrated air fan.

Fresh air is supplied by the fan, located at the bottom of the unit. The unit is also equipped with an air guiding system that directs the hot air out of the housing.

2 Heat retaining plate:

The heat retaining plate is equipped with the latest RTCSmp sensor technology which enables temperature controls in realtime. The set temperature is displayed via a 7-segment display underneath the Ceran glass. The heat retaining plate includes five (5) temperature sensors per zone. The unit has two zones that can be controlled at different temperatures.

Space saving and compact construction with a Ceran glass on top of the unit, that allows the installation of the unit in shallow cabinets.

Control unit:

The control switch consists of a chrome sheet metal cover with a built in power switch. The power switch is enclosed in polymer housing, with high resistance to external impacts. The control switch is connected with the generator via an RJ45 cable.

The control unit regulates the temperature in an increment of 5°F (1°C) and this from 122-212°F (50 to100°C). The set temperature and the current temperature are shown via the 7-segment display that is located underneath the Ceran glass.

Safety above all:

- RTCSmp electronic temperature control that monitors the state of the induction coil, power board, CPU and the Ceran glass temperature.
- RTCSmp monitors the energy supply
- No Pan No Heat Only if an induction suitable pan is located on the glass that energy will be consumed.

Optional Features

• Optional induction ready holding pans available contact your dealer for sizes and prices.

CE models comply with the latest European Norms: EN 60335-1, EN 60335-2-36, EN 62233 (EMC/EMV)

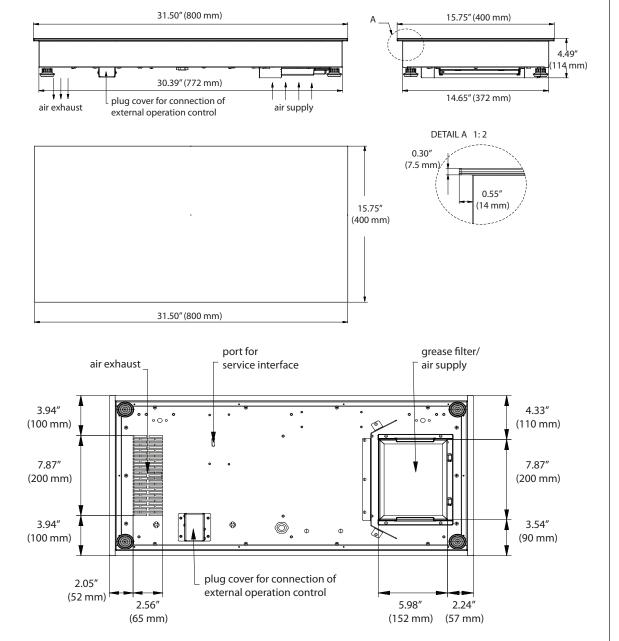
North American models: ETL listed in compliance with UL 197, CSA C22.2 No.109, NSF-4 Complies with FCC part 18, ICES-001 nduction Built-in Heat Retaining Unit RTCSmp Install Hold-Line Green ea



Garland Commercial Ranges Ltd. 1177 Kamato Road, Mississauga, Ontario L4W 1X4 CANADA General Inquiries 1-905-624-0260 USA Sales, Parts and Service 1-800-424-2411 Canadian Sales 1-888-442-7526 Canada or USA Parts/Service 1-800-427-6668







Technical Data

Generator housing: 31.5"x15.75"x4.5" (800x400x114 mm) Wattage: 120V, 1Ph, 1500W, 12A Air flow fan: 1765 ft³/h (50 m³/h) Cut out for air supply: 6.36 sq. in (4100 mm²) Cut out: 31.8"x16"x4.7" (808x408x120 mm) Qty. of heat retaining zones: 2 Power per plate: 750W Ceran glass: 31.5"x15.75"x0.16" (800x400x4 mm) Garland/U.S. Range products are not approved or authorized for home or residential use, but are intended for commercial applications only. Garland / U.S. Range will not provide service, warranty, maintenance or support of any kind other than in commercial applications.

Form# GI-HO/IN 1500 (12/19/13)

Jarland nduction Green H Induction Built-in Heat Retaining Unit RTCSmp Install Hold-Line Lea Lea

Garland Commercial Ranges Ltd. 1177 Kamato Road, Mississauga, Ontario L4W 1X4 CANADA General Inquiries 1-905-624-0260 USA Sales, Parts and Service 1-800-424-2411 Canadian Sales 1-888-442-7526 Canada or USA Parts/Service 1-800-427-6668

