

Instinct Induction Countertop Single Hob

Project _____
Item _____
Quantity _____
CSI Section 11400
Approved _____
Date _____

Models

- GIIC-SH3.5
- GIIC-SH5.0

powered by
INDUCS



GIIC-SH3.5

Standard Features

- Realtime Temperature Control System (RTCSmp)
- 12 power levels
- Warm/hold function from 25 to 100°C (77 to 212°F)
- Timer function
- Superior energy-efficiency
- Convenient and reliable
- Short heat-up times
- Overheat protection
- Easy to clean high-temperature Ceran™ glass top
- LED display
- Includes plug and cord (1.8m/6ft.)
- Simple and intuitive "Tap and Turn" knob
- Pan detector

Advanced Features

- RTCSmp control/monitoring
- Height-adjustable, locking feet
- Washable air filter
- Incoming voltage detection
- Easy power reduction
- Quiet ventilation for less noise

Specifications

Continuous temperature measurement at the bottom of the pan with Realtime Temperature Control System multi-point technology (RTCSmp).

The reliable overheating protection prolongs the service life of both the induction appliance and the cookware.

Consistent power transfer over the entire cooking time for optimal cooking results.

Convenient cooking without heating up the cooking environment thanks to direct heat transfer from the hob to the pan by means of induction.

Easy to clean thanks to a removable, washable and reusable air filter.

Cool to touch cooking surface, means no "burn on" of food debris on the cooking surface.

Exceptionally robust and developed for continuous operation in the restaurant industry.

Conversion of the temperature display from °C to degrees °F

Reduction of the maximum power from 100 % to 25 %.

Mains voltage detection and automatic loading of the optimal parameters. Single-phase version (up to 3.5 kW) at 208 V – 240 V: identical worldwide.

Automatic pan detection to vary the operating frequency to match the quality of the pan being used

The unit fits the power that the operator has available.

Automatic shut-off feature prohibits overheating.

Warranty: 2 years on parts & labor (US and Canada only).

NOTE: Induction cooking requires use of induction-compatible cookware.

North American models: ETL listed in compliance with, CSA C22.2 No.109, NSF-4 Complies with FCC part 18, ICES-001.



Intertek



Intertek



Instinct Induction Countertop Single Hob

Instinct Induction Counter Single Hob

Dimensions are specified in mm [inches]

Number of heating zones: 1
Ceran glass surface: 372 x 349 mm [14.65 x 13.74 inches]
Inductor diameter: ø 220 mm [8.7 inches]
Power levels: 12
Warm-hold function: 25 to 100°C / 77 to 212°F
Housing: stainless steel

| Model | GIIC-SH3.5 | GIIC-SH5.0 | | |
|-----------------------------------|--|--|-------------------------|-----------|
| Part Number | 99560029 | 99560027 | 99570028 | |
| Dimension W x D x H | 380 x 460 x 140 mm [14.96 x 18.11 x 5.51 inches] | 380 x 460 x 140 mm [14.96 x 18.11 x 5.51 inches] | | |
| Weight | 12 kg [27 lbs] | 14 kg [31 lbs] | | |
| Electrical Specifications (EU/US) | Single Phase | 3 Phases | | |
| Power, Watts | 3500W | 5000W | | |
| Electrical supply V/Hz | 208-240 V/50-60 Hz/1 16A | 208-240 V/50-60 Hz/3 14A | 380-440 V/50-60 Hz/3 8A | |
| Plug | EU1-16P | NEMA 6-20P | NEMA L15-20P | EU 5-Pole |
| Shipping Information | | | | |
| Dimensions W x D x H | 670 x 470 x 240 mm [26.38 x 18.51 x 9.45 inches] | 670 x 470 x 240 mm [26.38 x 18.51 x 9.45 inches] | | |
| Weight | 15 kg [34 lbs] | 16 kg [36 lbs] | | |

Note:
Garland products are not approved or authorized for home or residential use, but are intended for commercial applications only.
Garland will not provide service, warranty, maintenance or support of any kind other than in commercial applications.

Garland reserves the right to make changes to the design or specifications without prior notice.

Garland Commercial Ranges Ltd.
1177 Kamato Road,
Mississauga, Ontario
L4W 1X4 CANADA

General Inquires 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

www.garland-group.com
8148C
04/25

