



Induction Green Heat

Garland Induction Built-in Unit 2.5k

Models

GI-SH/IN 2500



Standard Features

- Drop-in, flush mounted design with stainless steel body below counter and high impact ceramic glass top
- · Remote control and indicator light mounted on a control panel plate with a 3 foot (914mm) cable
- Integral cooling fan keeps electronics cool and provisions must be made to allow for air intake and exhaust when mounted in a counter
- · 6' (1829mm) cord and plug supplied (60 cycle units only)
- "Flat Design", compact high performance electronics
- Thermostatically controlled overheat sensor shuts the unit off preventing damage from pans cooking dry
- Instant energy transmission to the pan
- Induction technology transfers heat to the pan, not to the surrounding air

- Innovated new technology for pan detection; RTCS is an internal control software development matching speed, capability and performance R - Real Time
- T Temperature
- C Control

Quantity CSI Section 11400

Approved ____ Date

- S System
- Electronic output limitation continually monitors the energy transfer to the pan, helping to ensure the most efficient energy transfer possible
- Built-Air-In-Take-Kit (part number 95000021) includes: - Aluminum Spiroflex air duct, 5m
- Grease filter
- Mounting Kit

Specifications

hall be a Garland single drop-in induction unit, model GI-SH/IN 2500 with a total kilowatt rating of 2.5kW. Drop-in mounts flush with counter, built with a robust stainless steel casting with ceran ceramic glass work top. Compact powerful electronic system for years of reliable service. Overheat sensors help to prevent damage to the unit if pan is run dry. Easy to operate system supplied with remote rotary mounted control. Unit to come with integral cord and plug for 208V or 240V (specify at time of order), 60 Hz, single phase for North America.

Note: Induction cooking requires "Induction Ready" pans to operate.









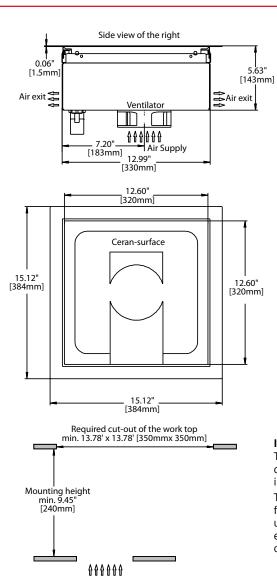
CE models comply with the latest European Norms: EN 60335-1, EN 60335-2-36, EN 62233 (EMC/EMV)

North American models: ETL recognized in compliance with UL 197, CSA C22.2 No.109, NSF-4 Complies with FCC part 18, ICES-001





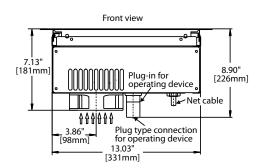


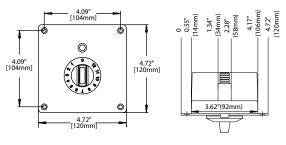


Garland/U.S. Range products are not approved or authorized for home or residential use, but are intended for commercial applications only. Garland / U.S. Range will not provide service, warranty, maintenance or support of any kind other than in commercial applications.

Air supply

Electrical Loading				
Model	Watts	208/60/1	240/60/1	230/50/1
GI-SH/IN 2500	2500	12 amp	11 amp	12 amp





Installation Notes:

The unit is designed to be installed into a counter. An integral cooling fan keeps the electronics cool. Garland offers an air intake kit, recommended for all enclosed installations.

The unit takes cooling air in from the bottom, and discharges from both sides. The air intake kit connects directly to the unit. A minimum of 30 sq. inch (19.34 sq. cm) opening for the exhaust must be allowed for proper operation in the design of the cabinet.

Plug Configurations			
Model	Electrical Characteristics	Plug	
GI-SH/IN 2500	208V/60Hz/1Ø 240V/60Hz/1Ø	NIMA 1-70F	
	230V/50Hz/1Ø	EU1-16P	

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

