

Garland Induction Built-in Griddle 3.5kW and 5.0kW

Project
Item
Quantity
CSI Section 11400
Approved
Date

Models

- GI-SH/GR/IN 3500
- GI-SH/GR/IN 5000



Induction Benefits:

- Energy Efficient
- Fast Startups
- Excellent Recovery
- Uniform Temperature
- · Precise Cooking
- Easy To Clean
- Cool Operations

Standard Features

- · Drop-in, flush mounted design with stainless steel body below counter and with durable grill plate surface. Plate construction is a low friction.abrasion.chemical.corrosion and heat resistant.
- Compact high power induction griddles available in either 3.5 kW or
- · Instant energy transmission from inverter coil to griddle plate surface for excellent temperature recovery; heat up time, 68°to 450°F (20° to 230°C), 4 1/2 minutes for 3.5kW, 3 1/2 minutes for 5.0kW
- Equal heat distribution for corner to corner with consistent results across the entire cooking surface. Surface is controlled and monitored, resulting in automatic adjustment as soon as a temperature deviation is detected
- Stainless Steel cabinet construction
- · Removable, reusable intake filter
- Removable stainless steel griddle plate splashguard

- · Easy access front grease trough
- 6' (1829mm) cord and plug supplied
- · Integral cooling fan keeps electronics cool, discharing from bottom. Cabinet should allow hot air to exhaust from the top rear.
- · Innovated new technology for temperature differential sensing; RTCSmp is an internal control software development matching speed, capability and performance. R - Real Time
- T Temperature
- C Control
- S System
- m Multi
- p Point
- Built-Air-In-Take-Kit (part number 95000021) includes:
- Aluminum Spiroflex air duct, 5m
- Grease filter
- Mounting Kit
- · Grease drawer not provided and is custom built

Specifications

Shall be a Garland Induction Built-in Griddle, unit model GI-SH/GR/IN 3500 with a total kW rating of 3.5 kW or model GI-SH/GR/IN 5000 with a total kW rating of 5.0 kW. Built with a durable easy to clean stainless steel exterior and a griddle plate, manufactured with a fine match of mechanical, chemical and electrolytic surface coatings. Rotary dial thermostat control with LED read out 69°-450°F (20°-230°C). Unit comes in 208V (specify at time of order) supplied with integral cord and plug for North America, other voltages available.









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

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

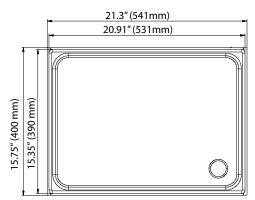
General Inquires 1-905-624-0260 USA Sales, Parts and Service 1-800-424-2411 Canadian Sales 1-888-442-7526 Canada or USA Parts/Service 1-800-427-6668

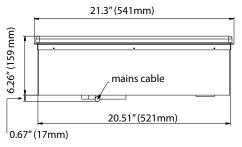
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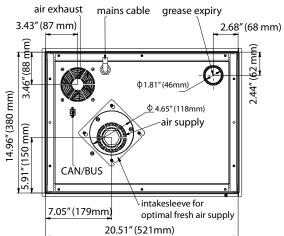




RTCSmp Built-In Griddle SH/GR/IN 3500 and 5000 General Overview Measurements (Refer to installation/owners manual for detail installation instructions)



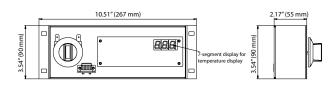




Garland/U.S. Range products are not approved or authorized for home or residential use, but are intended for commercial applications only. Garland / U.S. Range will not provide service, warranty, maintenance or support of any kind other than in commercial applications.

Griddle Control Box Section

(Refer to installation/owners manual for detail installation instructions)



Electrical Loading				
Model	Watts	208/60/1	230/50/1	
GI-SH/GR/IN 3500	3500	16 amp	15 amp	

Electrical Loading					
Model	Watts	208/60/3	400/50/3		
GI-SH/GR/IN 5000	5000	14 amp	8 amp		

Plug Configurations				
Model	Electrical Characteristics	Plug		
GI-SH/GR/IN 3500	208V/60Hz/1Φ 240V/60Hz/1Φ	NEMA 6-20P		
	230V/50Hz/1Φ	EU1-16P		
GI-SH/GR/IN 5000	208V/60Hz/3Ф	(15-20P		
	400V/50Hz/3Ф	EU 5-Pole		

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



