

Induction Baby Hob 1.8kW

Item: GIU 1.8 (BH/BA 1800)
Quantity:
Project:
Approval:
Date:

Λ/	lod	\sim	٦.
IV	1()()	\square	۱۷.

GIU-1.8 (BH/BA 1800)



How Induction Works:

Although induction seems magical in how it works, there is a scientific explanation.

- 1. An alternating current in an induction coil produces an alternating magnetic field
- 2. This magnetic field is instantly transferred and concentrated to the cooking vessel
- This concentrated magnetic energy in the cooking vessel causes it to heat up and start cooking
- When the vessel is removed from the heat source, the induction unit automatically shuts off

Standard Features:

- Compact table top design with stainless steel body and high impact ceramic glass top
- Sloped, easy to see front panel * with adjustable control for easy operation
- Integral cooling fan keeps electronics cool ,discharging from rear with protective air deflectors preventing hot exhaust to be pulled back into unit
- Removable, reusable easy to clean air intake filter
- 6' (1829mm) cord and plug supplied (60 cycle units only)
- "Flat Design", compact high performance electronics allow for low unit heights
- Instant energy transmission to the pan

- Thermostatically controlled overheat sensor shuts the unit off to prevent damage from pans cooking dry
- Induction technology transfers heat to the pan, not to the surrounding air, allowing for cool operation
- 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
 - S System
- Electronic output limitation continually monitors the energy transfer to the pan, helping to ensure the most efficient energy transfer possible

Specifications:

Shall be a Garland Induction Unit GIU 1.8 with a total kW rating of 1.8 kW. Ideal voltage and kilowat out put for buffet line application. Built with a robust stainless steel casting with ceran ceramic glass work top. Compact powerful electronic system for years of reliable service. Overheat sensors to help prevent damage to unit if pan is run dry. Easy to operate system with rotary switch. Unit to come with integral cord and plug. This particular model is only available in the United States of America market. .

Note: Induction cooking requires magnetic pots and pans to work effectively.





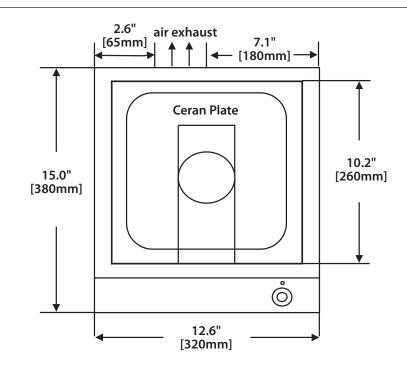


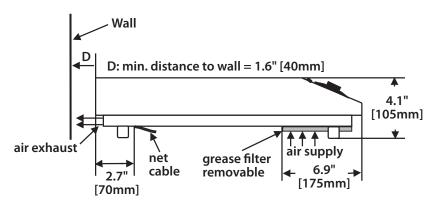
Conforms to UL-197 & NSF-4 Certified to CAN/CSA C22.2 NO. 109 VDE EN60335-2-38

Garland Commercial Industries, LLC 185 East South Street Freeland, PA 18224 Phone: (570) 636-1000 Fax: (570) 636-3903 Garland Commercial Ranges Ltd 1177 Kamato Road, Mississauga, Ontario L4W 1X4 CANADA Phone: 905-624-0260 Fax: 905-624-5669 Enodis UK LTD Swallowfield Way, Hayes, Middlesex UB3 1DQ ENGLAND Telephone: 081-561-0433 Fax: 081-848-0041

Enodis







PLUG CONFIGURATIONS:				
Model	Electrical Characteristics	Plug		
GIU-1.8	120V/60Hz/1Ø	NEMA 5-15P		

Ele	Electrical Loading:			
Model	Watts	Amperage		
GIU-1.8	1800	15 amp		

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# GIU-1.8 (BH/BA 1800) (05/07)

Garland Commercial Industries, LLC 185 East South Street Freeland, PA 18224 Phone: (570) 636-1000 Fax: (570) 636-3903 Garland Commercial Ranges Ltd 1177 Kamato Road, Mississauga, Ontario L4W 1X4 CANADA Phone: 905-624-0260 Fax: 905-624-5669 Enodis UK LTD Swallowfield Way, Hayes, Middlesex UB3 1DQ ENGLAND Telephone: 081-561-0433 Fax: 081-848-0041

Enodis

Free Manuals Download Website

http://myh66.com

http://usermanuals.us

http://www.somanuals.com

http://www.4manuals.cc

http://www.manual-lib.com

http://www.404manual.com

http://www.luxmanual.com

http://aubethermostatmanual.com

Golf course search by state

http://golfingnear.com

Email search by domain

http://emailbydomain.com

Auto manuals search

http://auto.somanuals.com

TV manuals search

http://tv.somanuals.com