



# Induction Multi-Function Unit

Item: \_\_\_\_\_

Quantity: \_\_\_\_\_

Project: \_\_\_\_\_

Approval: \_\_\_\_\_

Date: \_\_\_\_\_

Induction Multi-Function Unit

### Models:

- GMIU-3.5 (SH/MU 3500)       GMIU-5.5 (SH/MU 5000)



### Enhanced Control Panel:

The Garland Multi-Function Induction unit comes with an enhanced control panel allowing for more precise temperature control. Control Panel allows operator to cook with 3 different control operational methods.

- A) 1 to 12 power intensity scale for constant temperature settings.
- B) Cooking with Hold function - if hold temperature needs to be adjusted it can easily be adjusted to a new temperature.
- C) Cooking with up to 3 pre-selected (you program) temperature control settings.

### Standard Features

- Compact table top design with stainless steel body and high impact ceramic glass top
- Sloped easy to see control panel features and push button controls for ease of use
- "Flat Design", compact high performance electronics allow for low unit heights
- 6' (1829mm) cord plug supplied (208/240 volt, 60 cycle units only)
- Integral cooling fan keeps electronics cool, discharges from the rear bottom of the unit
- Thermostatically controlled overheat sensor shuts the unit off to prevent damage from pans cooking dry
- Induction technology transfers heat to the pan, and does not transfer heat to the surrounding air, allowing for cool operation
- Multi line products with digital read out and innovated RTCS pan detection and internal control software matches speed, performance and temperature precision
  - 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 energy transfer possible
- Available in either 3.5 kW or 5.5 kW

### Specifications:

Shall be a Garland Multi-Functional Induction Unit Model GMUI-3.5 with a total 3.5 kW rating or model GMUI-5.5 with a total kW rating of 5.5 kW. Unit to be constructed of all stainless steel with ceramic glass top. Unit to have multi-functional control panel with precise digital temperature control and read out. Overheat sensors prevent damage of the unit and if pan is run dry. 3.5 Kw units to come in 208V or 240V power, 5.5 Kw in 208V power; 60 cycle (specify at time of order) with integral cord and plug.

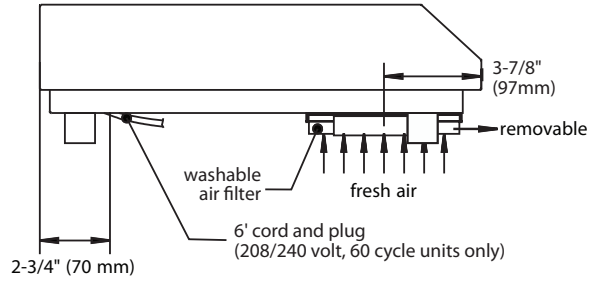
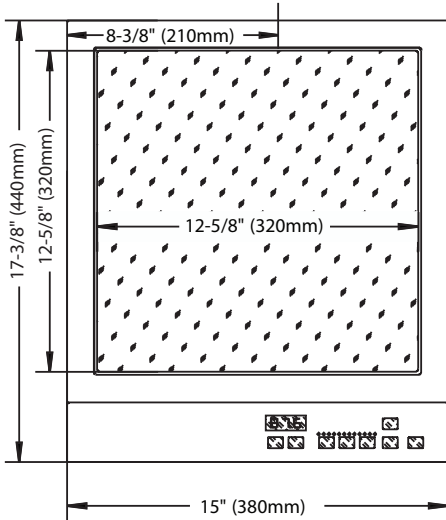
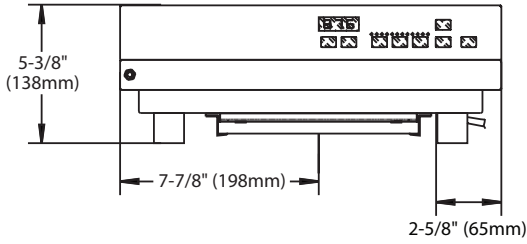


Conforms to UL-197 & NSF-4  
 Certified to CAN/CSA  
 C22.2 NO. 109 VDE EN60335-2-38

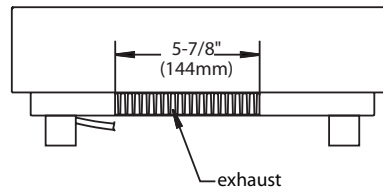
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General Inquires 1-905-624-0260  
 USA Sales, Parts and Service 1-800-424-2411  
 Canadian Sales 1-888-442-7526  
 Canada or USA Parts/Service 1-800-427-6668





view A: exhaust



Plug Configurations:		
Model	Electrical Characteristics	Plug
<b>GMUI-3.5</b>	208V/60Hz/1Ø 240V/60Hz/1Ø	 NEMA 6-20P
<b>GMUI-5.5</b>	208V/60Hz/3Ø	 NEMA 15-20P

Electrical Loading:				
Model	Watts	208/60/1	208/60/3	240/60/1
<b>GMIU-3.5</b>	3500	16 amp	N/A	14 amp
<b>GMIU-5.5</b>	5500	N/A	16 amp	N/A

Form# GMUI-3.5/5.5 (07/26/11)