



*Model GMIU-3.5*

### Specification:

Shall be a Garland Multi-Functional Induction Unit, Model GMIU with total kW rating of \_\_\_\_\_, Unit to be constructed of all stainless steel with ceramic glass top. Unit to have integral probe receptacle and probe allowing for multiple functions. Unit to have digital probe temperature display with push-button controls, 60 second auto shut-off safety feature, and overheat control sensors to prevent damage to unit if pan is run dry. Unit to come in \_\_\_\_\_ power with integral cord and plug supplied, (208/240 volt, 60 cycle units only)

### Optional Multi-Function Attachment:

The Garland Multi-Functional unit also has the ability to add attachments to convert induction top into an Induction Wok. This allows the flexibility to have either normal pan cooking or wok cooking. To convert to a wok unit, simply attach the wok adapter and place the wok pan in the opening.

Wok Adapter



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

### Standard Features:

- Compact table top design with stainless steel body and high impact ceramic glass top
- Induction technology transfers heat to the pan, and does not transfer heat to the surrounding air, allowing for cool operation
- Sloped, easy to see control panel features digital temperature probe display, push button controls and integral probe receptacle
- Temperature probe allows for precise temperature cooking control in a pot (such as pasta cooking)
- “Flat Design”, compact high performance electronics allow for low unit heights “Surface Mounted Device”, (SMD), technology allows for the most efficient transfer of induction energy from the coil to the pan with minimal transmission loss
- “60 Second Auto Shut-Off” automatically turns off all power to the unit if there has been no pan on for more than 60 seconds. This prevents the accidental heating up of pans or utensils set on the cook surface
- Thermostatically controlled overheat sensor shuts the unit off to prevent damage from pans cooking dry
- Electronic output limitation continually monitors the energy transfer to the pan, as different quality induction pans absorb energy at different rates. This helps ensure the most efficient energy transfer possible
- Integral cooling fan keeps electronics cool and discharges from the rear at the bottom of the unit
- Available in either 3.5 kW or 5.5 kW
- 6' (1829mm) cord plug supplied (208/240 volt, 60 cycle units only)

### Enhanced Control Panel:

The Garland Multi-Function Induction unit comes with an enhanced control panel allowing for more precise temperature control.

The control panel features a digital temperature readout that displays the set point for cooking when using the temperature probe. Actual temperature is displayed simply by pressing the thermometer button for 2 seconds. The unit features touch pad controls to increase and decrease temperature with the push of a button. Three preset power levels (I, II and III) allow for quickly setting the temperature at Low, Medium and High power, rather than using the plus and minus arrows.

The unit also comes complete with a built in probe receptacle and probe. This allows the use of the probe to control the temperature of liquids inside pots (such as boiling water for pasta).

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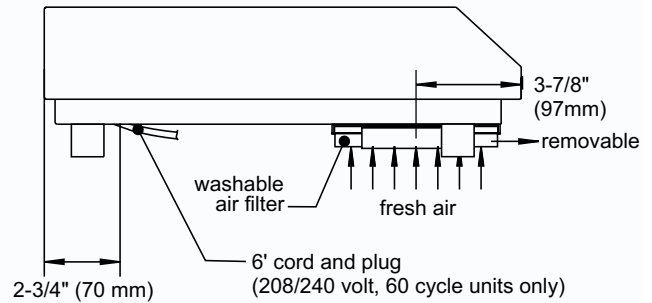
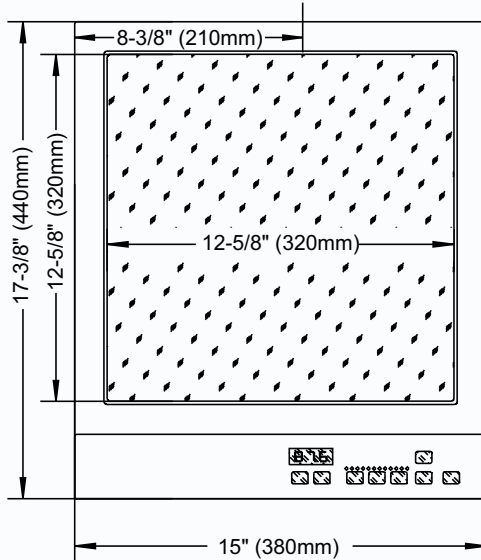
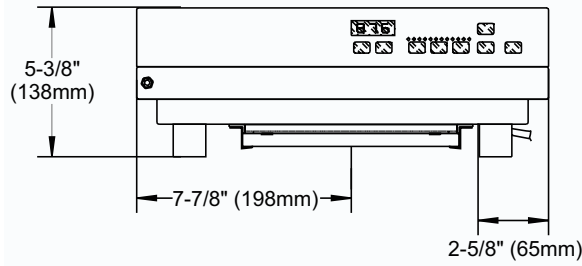
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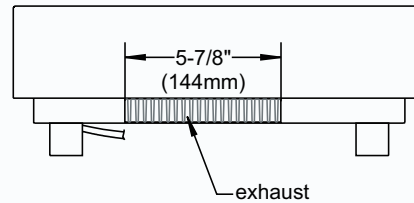
Item #: \_\_\_\_\_



Models: GMIU-3.5/5.5

Product Name: Multi-Function Induction Unit



view A: exhaust



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

Electrical Loading:							
Model	Watts	208/60/1	208/60/3	240/60/1	230/50/1	400/50/3	440/60/3
GMIU-3.5	3500	16 amp	N/A	14 amp	15 amp	N/A	N/A
GMIU-5.5	5500	N/A	16 amp	N/A	N/A	9 amp	8 amp

Continuous product improvement is a Garland policy. Specifications and design are subject to change without notice.

Printed in USA

Form # GMUI-3.5/5.5 (05/04)