

Project _____
Item _____
Quantity _____
CSI Section 11400
Approved _____
Date _____

Garland Induction

INSTINCT SERIES - COUNTERTOP HOB 3.5 & 5.0kW

Models

- INSTINCT Hob 3.5 (formerly SHBA3500)
- INSTINCT Hob 5 (formerly SHBA5000)

powered by
INDUCS



INSTINCT Hob 3.5/5

Standard Features

- Realtime Temperature Control System RTCSmp®
- 12 power levels
- Warm-holding function from 77° to 212°F (25° to 100°C)
- Timer function
- Energy efficient
- Convenient and reliable
- Heats up quickly
- Overheat protection
- Easy to clean, high temperature ceran glass top
- LED display
- Simple and intuitive "Tap and Turn" knob
- Includes plug and cord (6ft-1.8m)



Properties

- Continuous temperature measurement at the bottom of the pan with RTCSmp® technology (Realtime Temperature Control System multi-point)
- Consistent power transfer over the entire cooking time for optimal cooking results
- Direct heat transfer eliminates heat in the area around the hob
- Cool to the touch cooking surface means no burned on food after cooking
- Conversion of the temperature display from degrees F to degrees C
- Reduction of the maximum power from 100% to 25%
- Single-phase version (up to 3.5kW) at 208V – 240V: identical worldwide
- Automatic pan detection to vary the operating frequency to match the quality of the pan being used
- Automatic shut-off feature prohibits overheating
- The hob adjusts to the power available
- Induction cooking requires use of induction-compatible cookware
- Warranty: 2 years on parts & labor (US & Canada only)

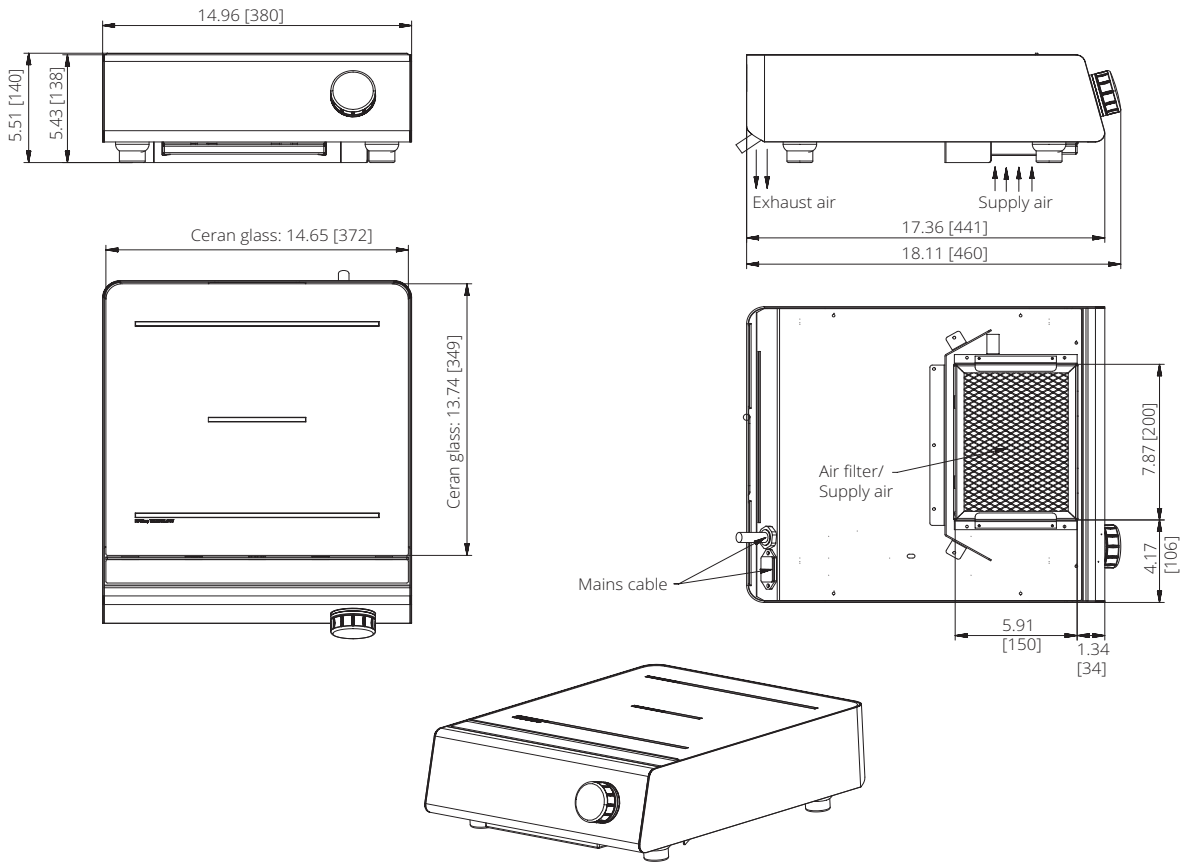
Advanced Features

- Even heat distribution across the entire cooking surface
- Height-adjustable, locking feet
- Removable, washable and reusable air filter
- Incoming Voltage Detection
- Easy Power Reduction
- Quiet ventilation for less noise







INSTINCT™
GARLAND INDUCTION HOB (COUNTERTOP), 1 COOKING ZONE 14.65x13.74 inches

Dimensions are specified in inches [mm]



Number of heating zones	1
Ceran glass surface	14.65 x 13.74 inches / 372 x 349 mm
Inductor diameter	8.7 inches / 220 mm
Power levels	12
Warm-hold function	77 to 212°F / 25 to 100°C
Housing	Stainless Steel

Model	INSTINCT HOB 3.5		INSTINCT HOB 5	
Model Number	GIIC-SH3.5		GIIC-SH5.0	
Dimensions W (L) x D (P) x H	14.96 x 18.11 x 5.51 inches [380 x 460 x 140 mm]		14.96 x 18.11 x 5.51 inches [380 x 460 x 140 mm]	
Weight	27 lbs [12 kg]		31 lbs [14 kg]	
Electrical Specifications	Single Phase		3 Phases	
Power, Watts	1 x 3500W - 17 amp		1 x 5000W - 14 amp	
Electrical supply V/Hz	208-240 V/50-60 Hz/1		208-240 V/50-60 Hz/3	380-440 V/50-60 Hz/3
Certification Marks	UL	CE	UL	CE
Plug (to precise at time of order)	 NEMA 6-20P	 EU1-16P	 NEMA 15-20P	 EU 5-Pole
Shipping Information				
Dimensions W (L) x D (P) x H	26.38 x 18.51 x 9.45 inches [670 x 470 x 240 mm]		26.38 x 18.51 x 9.45 inches [670 x 470 x 240 mm]	
Weight	34 lbs [15 kg]		36 lbs [16 kg]	

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

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