

SOFIA PROFESSIONAL 48"



CODE ID

48" INDUCTION RANGETOP ALL GLASS

F6IRT487S1



-  Easy Clean Ceramic Glass
-  Dual Max Power
-  Bridge Zone
-  Power Boost Burner
-  Pan Detection system
-  Digital Controls
-  Residual Heat Sensor
-  Warming Function
-  Professionally Styled Knobs

SUMMARY DESCRIPTION

The cooking surface features 7 powerful premium European inductors under a continuous piece of ceramic glass adding to the elegant design. This RangeTop includes a dedicated bridge element, which when put into bridge function, allows one to combine both induction zones into one large zone for use with specialty cookware or an induction-capable griddle. The instant response and precise control of the induction are ensured by the presence of professional control knobs.

SPECIFICATIONS

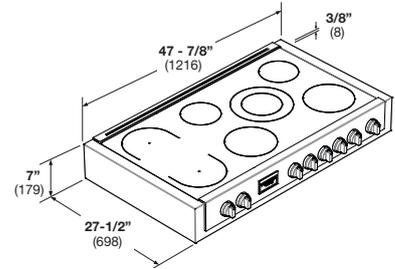
- 7 powerful premium European inductors
- 4 Single Induction cooking zones
- 1 Dual Max Power with Ø 11" cooking zone
- 2 Bridge Zone Elements (griddle function)
- Elegant Ceramic glass surface
- Booster function for each cooking zone
- Residual heat and Power-on Indicators
- Melting and Simmering function
- Knob Controlled
- Digital Minute Minder
- Pot Detection System
- Child Lock Function
- Failure Codes Indication
- Digital Display for Power Level
- Automatic Heat-up Time

OPTIONAL ACCESSORIES

F6BG48STD	Standard trim
F6BG48HBT	High back trim
F6BG48BCI	Island trim

SOFIA

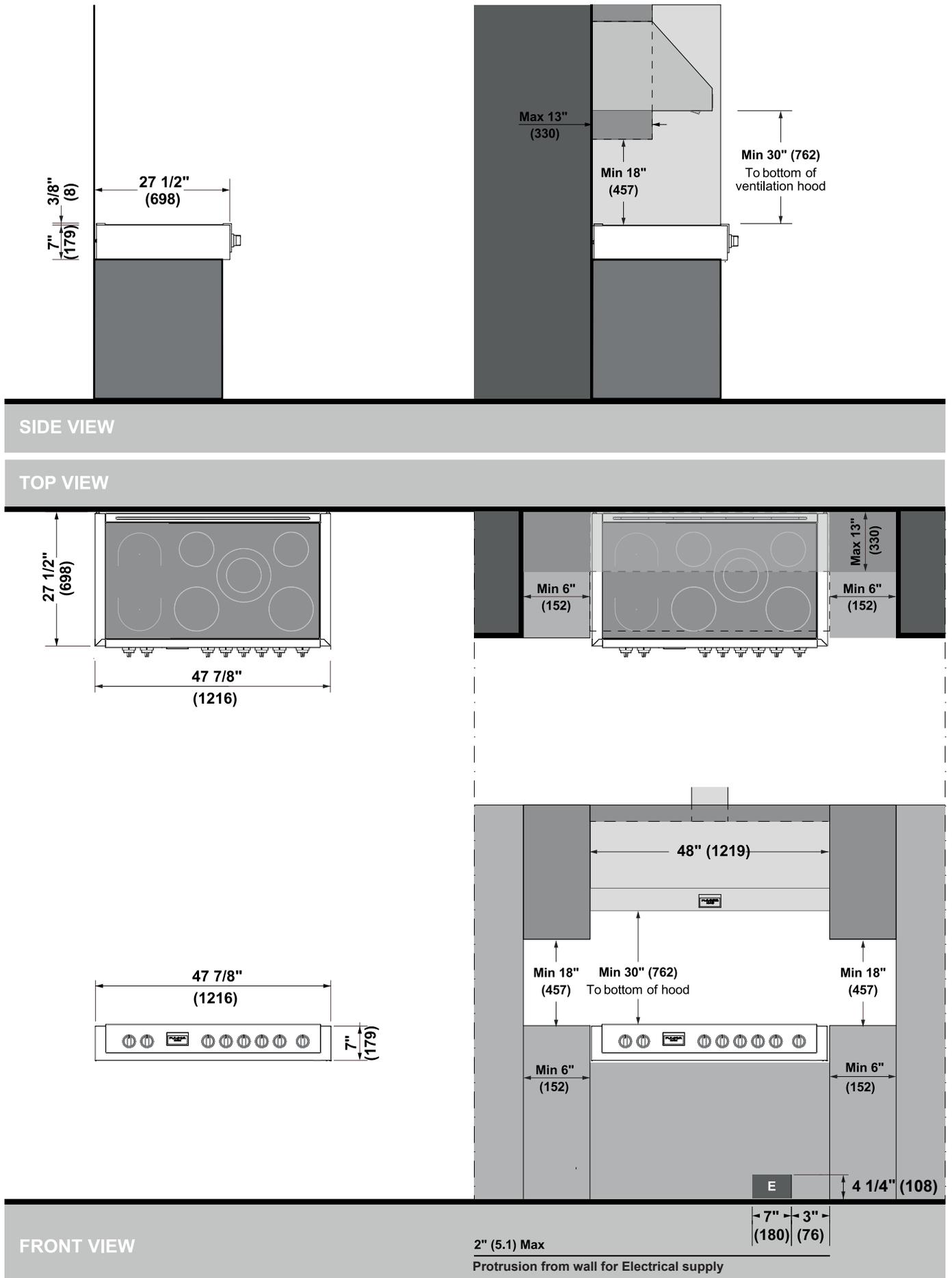
48" INDUCTION RANGETOP ALL GLASS



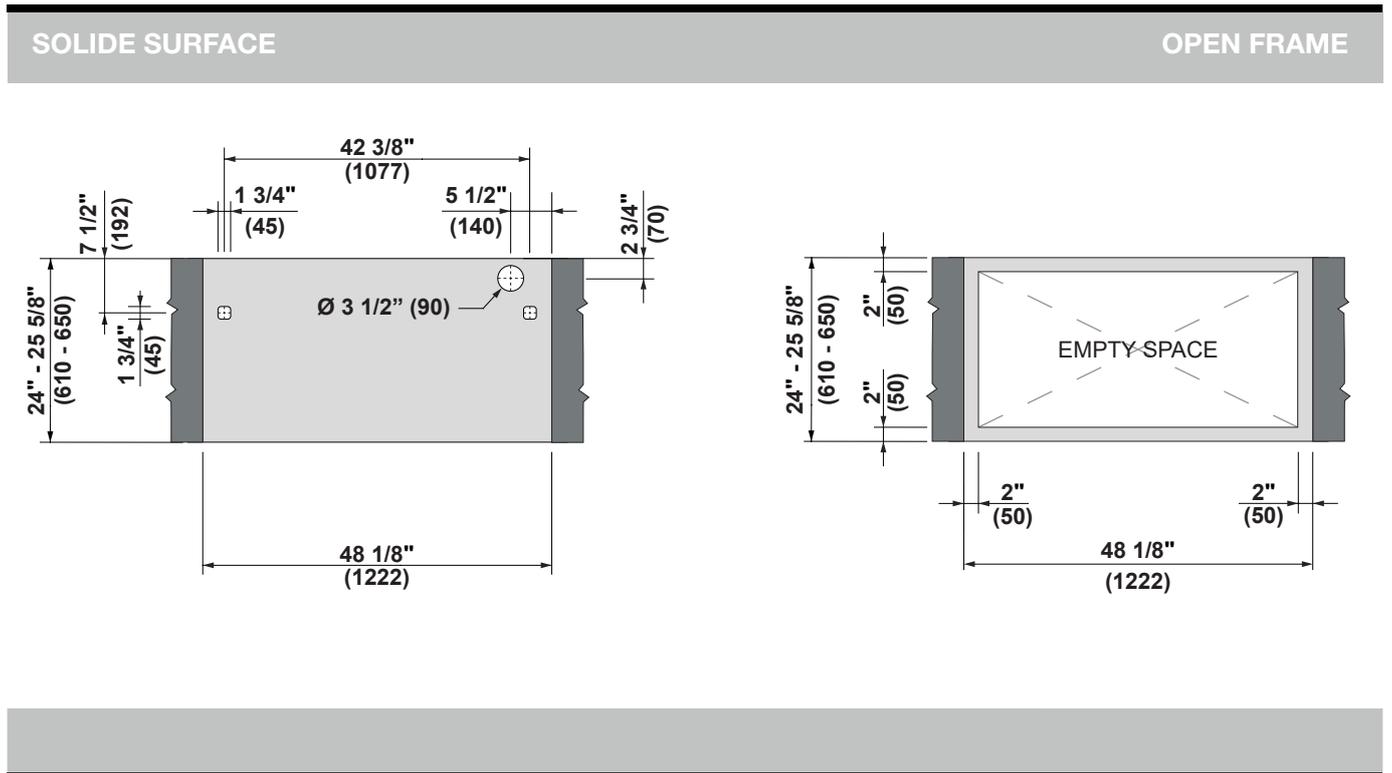
CODE ID		F6IRT487S1			
Series - Stainless Steel Aesthetics		Professional Induction 48" - Professional			
COOKTOP					
Type		Induction			
Cooking Surface		Ceramic Glass			
Knobs		8			
Induction Special Features					
Pot Detection System		Child lock function			
Cooling fan system		Failure Codes indication			
INDUCTION CONTROL FEATURES					
Power levels 1 to 9		Digital display for power level indication			
		Melting Function 113°F / 45°C inside the pot 108°F / 42°C			
		Warming Function 158°F / 70°C inside the pot 149°F / 65°C			
		Simmer Function 205°F / 95°C inside the pot 195°F / 90°C (only available on Bridge or Griddle left zone)			
		Booster/Fast boil function for each zone		Heat up time automatic	
		Residual heat indication		Knob for power setting (illuminated)	
Minute minder					
Cooking Zones		5 + 2 Bridge zone elements (griddle function)			
		7			
Front Left	Power L9 Booster	Inductor 9" (230mm)	2300W 3700W		
Rear Left	Power L9 Booster	Inductor 7" (180mm)	1850W 3000W		
Middle dual circuit	Power L9 Booster	Inductor 11" (280mm)	3000W 5500W		
Middle single circuit	Power L9 Booster	Inductor 7" (180mm)	1850W 2600W		
Front Right	Power L9 Booster	Inductor 9" (230mm)	2300W 3700W		
Rear Right	Power L9 Booster	Inductor 7" (180mm)	1850W 3000W		
Bridge Front + Rear Left	Power L9 Booster	Inductor 7" (180mm) x 2	2 x 1850W 3000W		
Product Dimensions					
Overall dim - width		47 7/8"	(1216mm)		
Overall dim - height		7"	(179mm)		
Overall dim - depth		29 3/4"	(756mm)		
Cut Out Dimensions					
Cut Out - width (min)		48 1/8"	(1222mm)		
Cut Out - height		7"	(179mm)		
Cut Out - depth (min-max)		24" - 25 1/2"	(610-650mm)		
Weight					
Gross Weight		126 lb	57,2 kg		
Net Weight		111 lb	50,3 kg		
Power / Ratings (208/240 V, 60 Hz)					
KW/Amps rating at 240V, 60Hz		14,4 kW - 60 A			
KW/Amps rating at 208V, 60Hz		12,5 kW - 60 A			
Conduit		51"	(1300 mm)		
INSTRUCTIONS FOR USE					
Use & Care Manual - Installation Manual		EN, SP, FR			

DIMENSIONS - CUTOUT REQUIREMENTS

Dimensions in brackets are in millimeters



DIMENSIONS - CUTOUT REQUIREMENTS FOR INSTALLATION OVER SOLID SURFACE OR OPEN FRAME



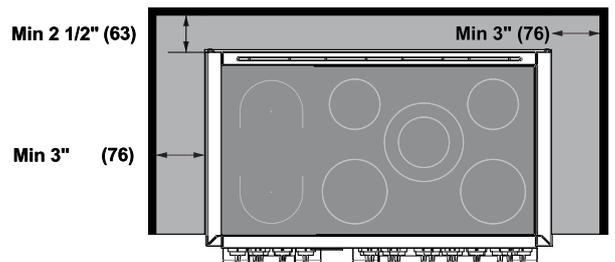
INSTALLATION REQUIREMENTS

For detailed installation specifications consult the installation requirements page or each single product installation manual.

Ensure your installation also complies with local and national building and fire codes.

FLUSH ISLAND TRIM INSTALLATION

For island installation, maintain 2-1/2 inch minimum from cutout back edge of countertop and 3 inch minimum from cutout to side edges of countertop (see view).



ELECTRICAL REQUIREMENTS

ELECTRICAL SUPPLY

240 V - 60 Hz 14,4 kW 60 A
208 V - 60 Hz 12.5 kW 60 A

SERVICE

50 Ampere dedicated circuit

POWER CONNECTION

CONDUIT/ELECTRICAL

Specification sheets are for planning purposes only. Always refer to installation instructions, always consult the countertop fabricator/ supplier prior to determining counter opening. Consult your HVAC engineer for your specific ventilation requirements. Always refer to installation instructions accompanying product or on available on www.fulgor-milano.com/us/en for your specific model number. Fulgor Milano retains the right to change product specifications or design without notice.