

# SOFIA 48" PRO RANGETOP












CODE ID

48" PRO INDUCTION RANGETOP WITH GRIDDLE

**F6IRT485GS1**



-  Easy Clean Ceramic Glass
-  Dual Max Power
-  Trilaminar Stainless Steel Griddle
-  Power Boost Burner
-  Pan Detection system
-  Digital Controls
-  Residual Heat Sensor
-  Warming Function
-  Professionally Styled Knobs

## SUMMARY DESCRIPTION

The Sofia induction rangetop features powerful premium induction technology under an elegant glass surface featuring a new 11" Dual Max Power burner (48" model). The instant response and precise control of induction is highlighted by the Digital Minute Minder control, paired beautifully with the easy to clean surface, offering maximum performance while minimizing energy consumption. Functional and beautiful, our trilaminar griddle features a three layer construction. 304 stainless on the cooking surface, an aluminum mid layer for even heat distribution and another stainless layer on the bottom.

## SPECIFICATIONS

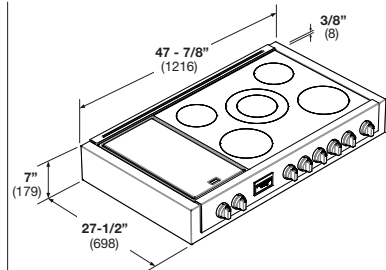
- 7 powerful premium European inductors
- 4 Single Induction cooking zones
- 1 Dual Max Power with Ø 11" cooking zone
- 2 Bridge Zone Elements
- Booster function for each cooking zone
- One integrated trilaminar Griddle + Lid
- Residual heat and Power-on Indicators
- Melting and Simmering function
- 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

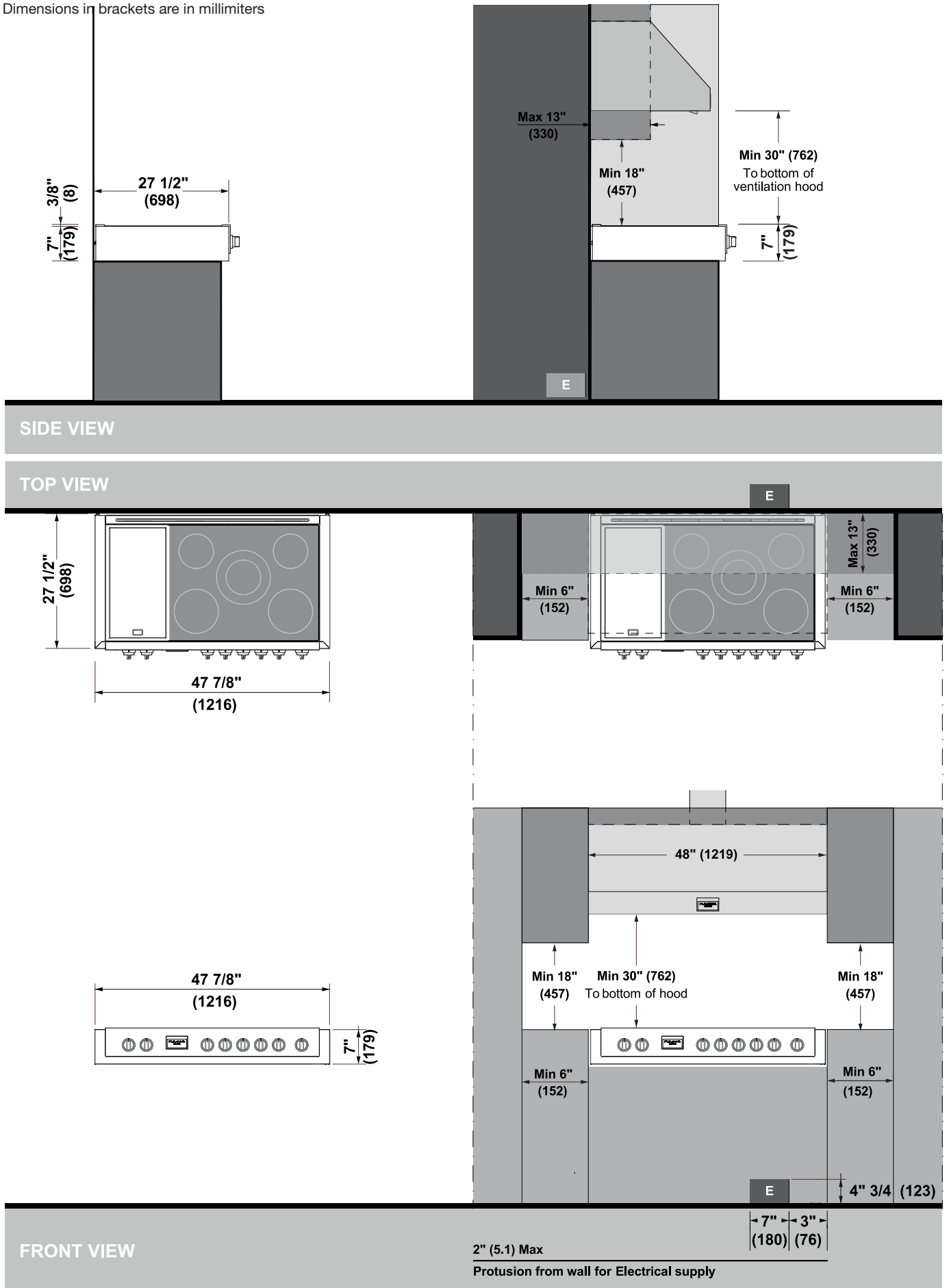
## 48" PRO INDUCTION RANGETOP WITH GRIDDLE



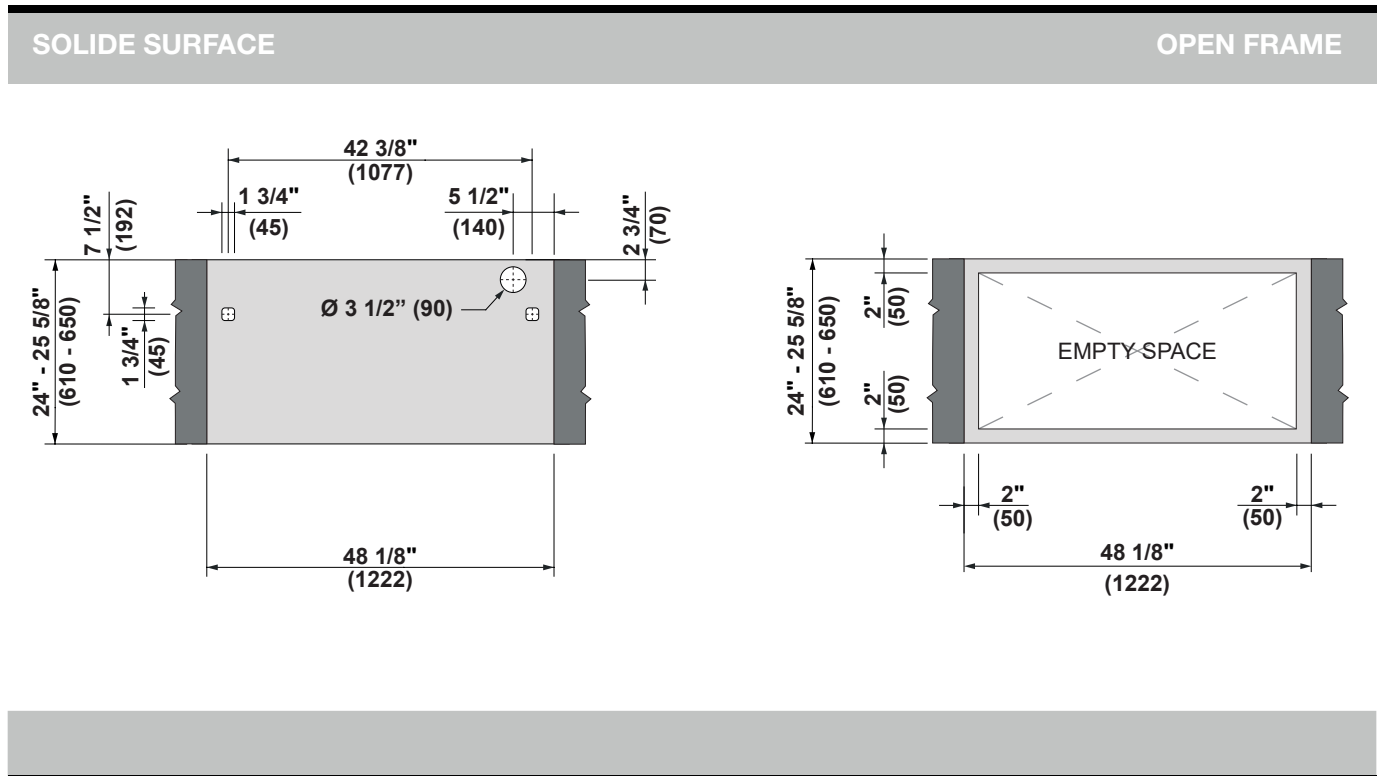
CODE ID		F6IRT485GS1	
Series - Stainless Steel Aesthetics		Professional Induction 48" - Professional	
<b>COOKTOP</b>			
Type		Induction	
Cooking Surface		Ceramic Glass	
Knobs		•	
<b>Induction Special Features</b>			
Pot Detection System		Child lock function	
Cooling fan system		Failure Codes indication	
Power management with indication Only for 5 inductor: Front Left, Rear Left, Middle, Front Right e Rear Right			
<b>INDUCTION CONTROL FEATURES</b>			
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	
<b>5 + 2 Bridge zone elements</b>			
Integrated trilaminate Griddle over a dedicated 2 - zone bridge element			
<b>Cooking Zones</b>			
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
Griddle Front + Rear Left	Power L9	Booster	Inductor 7" (180mm) x 2 2 x 1850W   3000W
<b>Dimensions</b>			
Overall dim - width		47 7/8" (1216 mm)	
Overall dim - height		7" (179 mm)	
Overall dim - depth		29 3/4" (756 mm)	
Cutout - width (min)		48 1/8" (1222 mm)	
Cutout - height		7" (179 mm)	
Cutout - depth (min-max)		24" - 25 1/2" (610-650 mm)	
<b>Weight</b>			
Gross Weight		143 lb 65 kg	
Net Weight		128 lb 58 kg	
<b>Power / Ratings (208/240 V, 60 Hz)</b>			
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)	
<b>INSTRUCTIONS FOR USE</b>			
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**



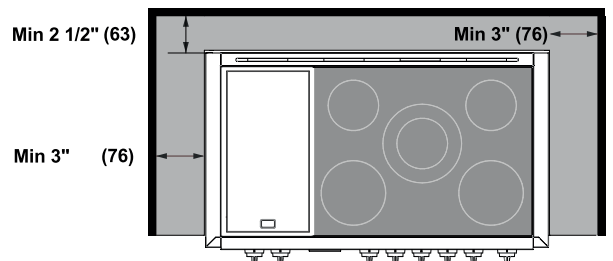
**INSTALLATION REQUIREMENTS**

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](http://www.fulgor-milano.com/us/en) for your specific model number. Fulgor Milano retains the right to change product specifications or design without notice.