# SOFIA 36" PRO RANGE

## SOFIA 36" PRO DUAL FUEL RANGE WITH GRIDDLE



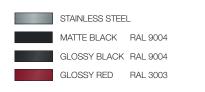
### SUMMARY DESCRIPTION

The all-new 36" dual fuel range with griddle carries the same powerful yet elegant design as all Sofia ranges but now has a thoughtfully designed surface cooking with 4 burners and a central griddle. Each burner features our 5 in 1 Crescendo burner beneath our continuous heavy duty cast-iron grates with the same Trilaminate Stainless Steel griddle as our 48" ranges, providing unparalleled flexibility in a 36" range. The Crescendo burner has the power to sear, sauté, boil but also the control to temper and simmer the most delicate dishes.

Below the cooking surface, you will find a large self-cleaning electric dual true convection oven with intuitive multiple baking and broiling functions and the convenience of telescoping rack encourage you to cook the way you want.

Like all Sofia Pro ranges you can create your personalized nameplate for the oven door.

### COLOR KIT



| GLOSSY WHITE | RAL 9016 |  |
|--------------|----------|--|
|              |          |  |
| MATTE WHITE  | RAL 9016 |  |
| MATTE GREY   | RAL 9007 |  |

### **OPTIONAL ACCESSORIES**

Fast Pre-Heat

| PDRKIT36  | Color kit             |
|-----------|-----------------------|
| FMWOK     | Wok ring              |
| FMSIM     | Simmer plate          |
| F6BG36BCI | Island trim           |
| F6BG36STD | Standard trim         |
| F6BG36HBT | High back trim        |
| FMGRID36  | 36" Cast-Iron Griddle |
| FMTRP36   | Telescopic rack       |
|           |                       |

#### SPECIFICATIONS

#### **COOKING SURFACE**

One piece, matte finish porcelain burner bowl

- 1 Trilaminate SS Griddle + Lid
- Tubular Gas Burner
- 2 Heavy Duty, continuous cast iron grates
- 4 Dual-Flame Crescendo Burners
- Two 20k and two 18k BTU Burners

## OVEN

- Dual True Convection Self-cleaning oven with Multifunction baking Black Porcelain enamel interior Cool to the touch soft closing door Extra-large baking cavity and viewing area Gross capacity 5.7 cu.ft 1 Telescopic rack
- 2 Chrome racks
- 3 Halogen lights for flawless visibility
- Enameled Grill set ( basin + anti splash )

## **OVEN FUNCTIONS**

Bake Broil Roast Convection True Convection Warm / Proof / Dehydrate Meat Probe Self-Clean Child Door Lock Sabbath Mode

F6PDF364GS1

CODE ID

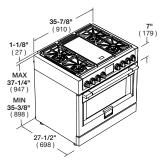
|  | Trilaminate Stainless Steel Griddle |
|--|-------------------------------------|
|  | Continuous Grate Surface            |
| 4 4 4<br>4 3 16 4<br>4 3 16 4<br>4 3 16 5<br>5 5<br>6 5<br>7 6<br>7 6<br>8<br>7 7<br>8<br>7<br>8<br>7<br>8<br>7<br>8<br>7<br>8<br>7<br>8<br>7<br>8<br>7<br>8<br>7<br>8 | Dual Crescendo Burner               |
| & &  | Dual True Convection                |
| ₹Ţ   | Soft Closing Door                   |
| •••<br>•••   | Self Clean Oven                     |
|  | Multi-level cooking                 |
| 1  | 1 Telescopic Rack                   |
| *  | Cool Touch Door                     |
| 00:00  | Digital Controls                    |
| <u>e</u>   | Meat Probe                          |
| $\Diamond$   |                                     |

Heavy Duty Grates

# SOFIA 36" PRO RANGE

SOFIA 36" PRO DUAL FUEL RANGE WITH GRIDDLE

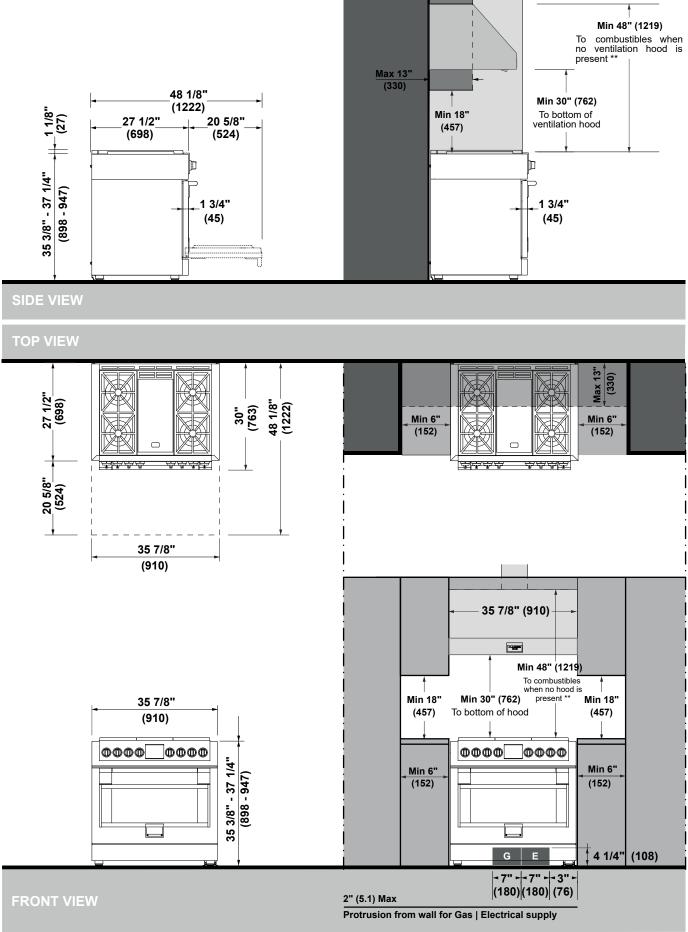




|   |                                       |                       | >                              | /                     |  |
|---|---------------------------------------|-----------------------|--------------------------------|-----------------------|--|
| CODE ID   |                                       | F6PDF                 | 364GS1                         |                       |  |
| Series  |                                       | 6                     | 00                             |                       |  |
| Finish  |                                       |                       | jn - Stainless Steel           |                       |  |
| СООКТОР   |                                       | Fiolessional Desig    | II - Stailless Steel           |                       |  |
| Туре  |                                       | GAS (N                | G or LP)                       |                       |  |
| Cooking Surface                                       |                                       |                       | nameled                        |                       |  |
| GAS COOKTOP FEATURES                                  |                                       |                       |                                |                       |  |
| Electric Flame Ignition and Re-ignition               |                                       |                       | •                              |                       |  |
| Flame-out sensing                                     |                                       |                       | •                              |                       |  |
| Top Mount Injectors                                   |                                       |                       | •                              |                       |  |
| L.P. Conversion Kit                                   |                                       |                       | •                              |                       |  |
| Dual Crown Burners (Brass or Alluminum)               |                                       |                       | •                              |                       |  |
| Griddle   |                                       |                       | •                              |                       |  |
| Minute Minder   |                                       |                       | •                              |                       |  |
| Heavy Duty Cast Iron Grates Pressure Regulator        |                                       | 2 + 1 trilam          | nate griddle                   |                       |  |
| COOKING ZONES   |                                       | 4 Purper              |                                |                       |  |
| Gas @ Pressure  | Natural Ga                            |                       | + Griddle Propaga              | @ 10"WC               |  |
|   | Power Max                             | Power Min             | Power Max                      | Power Min             |  |
| Front Left  | 20000 (BTU/h) - 5850W                 | 750 (BTU/h) - 220W    | 15000 (BTU/h) - 4400W          | 750 (BTU/h) - 220W    |  |
| Rear Left   | 18000 (BTU/h) - 5300W                 | 750 (BTU/h) - 220W    | 15000 (BTU/h) - 4400W          | 750 (BTU/h) - 220W    |  |
| Middle (Griddle)                                      | 11500 (BTU/h) - 3370W                 | 2000 (BTU/h) - 590W   | 11500 (BTU/h) - 3370W          | 2000 (BTU/h) - 590W   |  |
| Front Right   | 20000 (BTU/h) - 5850W                 | 750 (BTU/h) - 220W    | 15000 (BTU/h) - 4400W          | 750 (BTU/h) - 220W    |  |
| Rear Right  | 18000 (BTU/h) - 5300W                 | 750 (BTU/h) - 220W    | 15000 (BTU/h) - 4400W          | 750 (BTU/h) - 220W    |  |
| OVEN  | 36"                                   |                       |                                |                       |  |
| Туре  | ELECTRIC PIRO                         |                       |                                |                       |  |
| Oven Type   | Electric Self-clean - Dual Convection |                       |                                |                       |  |
| Temperature Regulation                                |                                       | Elect                 | ronic                          |                       |  |
| OVEN FUNCTIONS  |                                       |                       |                                |                       |  |
|   | Pyrolytic Self-Clean                  |                       | tion Broil                     | Dehydrate             |  |
|   | True Convection                       |                       | ion Roast                      | Thaw (Defrost)        |  |
|   | Pizza (Lower Convection)              |                       | ake                            | Proof (Warm)          |  |
| CONTROL PANEL   | Broil                                 | Over                  | Lights                         | Keep warm (Warm Plus) |  |
| Control type  |                                       | MODULARI              | ED - Electronic                |                       |  |
| Clock - Temperature - Function Display                |                                       |                       | _ED                            |                       |  |
| Commands - Language                                   | 2 Knobs / 6 Touch Keys - English      |                       |                                |                       |  |
| ELECTRIC OVEN FEATURES                                |                                       |                       |                                |                       |  |
|   | Preset/Last Used                      | Automotic F           | aat Drobaat                    | Preheat Indicator     |  |
|   | Temperature Memory                    | Automatic F           | ast Preneat                    | (25%, 50%, 75%, 100%) |  |
|   | Commands Lock                         |                       | clock format                   | Child Door Lock       |  |
|   | Sabbath mode                          | °C/°F d               | egree unit                     |                       |  |
| OVEN DOOR(S)  |                                       |                       |                                |                       |  |
| Oven Glass Window                                     |                                       |                       | ssed Window<br>Resistant Glass |                       |  |
| Door Cooling System Door Hinges - Soft-closing System |                                       |                       | Steady Tilt                    |                       |  |
| Handle Style  |                                       |                       | 30mm, metal end-caps           |                       |  |
| OVEN CAVITY   |                                       | Starness Steer Tube u | Somm, metal end-caps           |                       |  |
| Net Capacity (cbft)                                   |                                       | 5                     | .7                             |                       |  |
| Cavity Enameling Colour                               |                                       |                       | ack                            |                       |  |
| Rack Positions / Oven Lights                          |                                       |                       | / Halogen                      |                       |  |
| HEATING ELEMENTS (@240V)                              |                                       |                       |                                |                       |  |
| Broil Upper Heating Element                           |                                       |                       | / (240V)                       |                       |  |
| Upper Auxiliary Element Wattage                       | 1032W (240V)                          |                       |                                |                       |  |
| Concealed Bake Lower Heating Element                  |                                       |                       | / (240V)                       |                       |  |
| Convection Element Wattage                            |                                       | 2x1300                | W (240V)                       |                       |  |
| OVEN ACCESSORIES                                      |                                       |                       | / 4                            |                       |  |
| Chrome Racks / Telescopic Chrome Rack                 |                                       |                       | /1                             |                       |  |
| Enameled Broiler Pan (basin + anti splash)            |                                       |                       | 1                              |                       |  |
| Meat probe<br>DIMENSIONS   WEIGHTS                    |                                       |                       | 1                              |                       |  |
| Overall dim - Width                                   | 35 - 7/8"                             |                       |                                | 910 mm                |  |
| Overall dim - Height                                  | 35 - 3/8" to 37-1/4"                  |                       |                                | 898 mm - 947 mm       |  |
| Overall dim - Depth (including handle)                | 30"                                   |                       |                                | 763 mm                |  |
| Gross weight   Net weight                             |                                       | 175,5 kg - 386,9 lb   | 156 kg - 343,9 lb              | 700 1111              |  |
| POWER / RATINGS (208/240 V, 60 HZ)                    |                                       |                       |                                |                       |  |
| kW / Amps rating at 120-240V, 60Hz                    | 4.24 kW - 17.7 A                      |                       |                                |                       |  |
| kW / Amps rating at 120-208V, 60Hz                    | 3.94 kW - 19.0 A                      |                       |                                |                       |  |
| Cable + Plug   Cable length                           |                                       | Nema 14 - 50P         | 51" (1300 mm)                  |                       |  |
| INSTRUCTIONS FOR USE                                  |                                       |                       |                                |                       |  |
| Use & Care Manual / Installation Manual               |                                       | English / Frei        | nch / Spanish                  |                       |  |
|   |                                       |                       |                                |                       |  |

# DIMENSIONS - CUTOUT REQUIREMENTS

Dimensions in brackets are in millimiters

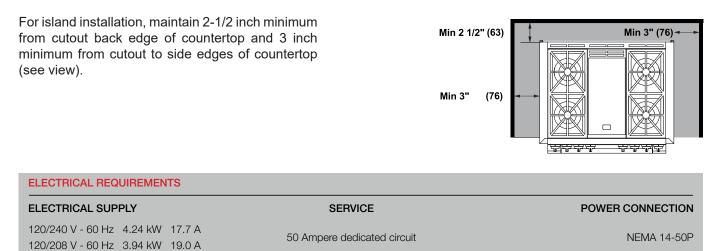


## INSTALLATION REQUIREMENTS

Ensure your installation also complies with local and national building and fire codes. If the surface of the entire back wall above the range and below the hood is not composed of a non-combustible material then the 9" accessory back guard must be used.

This range is manufactured for use with Natural gas or Propane. To convert to LP (propane) or NG (natural gas), see instructions in the gas conversion kit provided in the literature package. Proper gas supply connection must be available. See gas supply requirements.

## FLUSH ISLAND TRIM INSTALLATION



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.