FRIGID∆IRE

GALLERY



Rack Type 1

Rack Type 1 Quantity

30" Front Control Electric Range with Total Convection

Electric Range

Available Products: GCFE3059BF

Available Colors: Stainless Steel

Version: 03/25

Product Specifications

Cooking Controls		Cooking Controls Function	
Air Fry	Yes	Change between Continuous Bake Setting or 12-Hour	Yes
Air Sous Vide	Yes	Energy Saving Feature	162
Bake	Yes	Program Fahrenheit or Celsius	Yes
Broil	Yes	Silent Control Panel	Yes
Convection Bake	Yes		
Convection Roast	Yes	Cooktop	
Cook Time	Yes	Cooking Surface Type	Smooth
Keep Warm	Yes	Element On Indicator Light	Yes
Light	Yes	Hot-Surface Indicator Light	Yes
No Preheat	Yes		
Numerical Keypad	Yes	Drawer	
Off	Yes	Drawer Handle Style	Integrated
Oven Light	Yes	Drawer Type	Storage
Set Clock	Yes		
Start	Yes	Display	
Steam Bake	Yes	Control Location	Front
Steam Clean	Yes	Display Interface Color	White
Steam Roast	Yes	Display Type Display Type	Capacitive Touch
Temperature Display	Yes	Dispiny Type	Capacitive 10ticii
Timer On / Off	Yes	Electrical Specifications	
		— Electrical Specifications Connected Load @ 240V	13 kW
Oven		Minimum Circuit Required	
Bake Element	2500 Watts		40 Amps 240 V
Bake Element Pass	8	Voltage Rating	240 V
Bake Element Type	Hidden		
Broil Element	4000 Watts	— General Specifications	37
Broil Element Pass	6	Prop 65 Label	Yes
Convection	Yes	Warranty - Labor	1 Year
Convection Element	3800 Watts	Warranty - Parts	1 Year
Convection Type	Total		
Number of Convection Fans	1	Safety Certifications and Approvals	
Number of Rack Positions	6	UL Listed	Yes
Oven Interior Color	Midnight Black		
Oven Light Quantity	1		
Oven Light Type	Halogen		
Oven Light Watts	40 Watts		
Rack Position Type	Embossed		
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Flat 2 30" Front Control Electric Range with Total Convection 5486 Available Colors: Stainless Steel Available Products: GCFE3059BF Version: 03/25

Cooktop Performance

Right Front Element Burner Size (Small)	9"
Right Rear Element Burner Size	6"
Left Front Element Burner Size (Small)	6"
Left Front Element Burner Size (Large)	9"
Left Rear Element Burner Size	6"
Right Front Element Burner	3200 Watts
Right Rear Element Burner	1200 Watts
Left Front Element Burner (Small)	1400 Watts
Left Front Element Burner (Large)	3000 Watts
Left Rear Element Burner	1200 Watts
Center Rear Element Burner	100 Watts
Keep Warm Burner Location	Center Rear

Controls	
Sabbath Mode	Yes
Dimensions and Volume	
Minimum Height	35 3/8"
Maximum Height	36 3/8"
Width	30"
Depth	26"
Depth With Door 90° Open	47 5/16"
Depth With Handle	28 1/2"
Oven Interior Height	18 1/8"
Oven Interior Width	25 3/16"
Oven Interior Depth	19 7/8"
Oven Capacity	5.3 Cu. Ft.
Installation	
Adjustable Leveling Legs	Yes

Certifications and Approvals

Star-K Certification Yes Available Colors: Stainless Steel

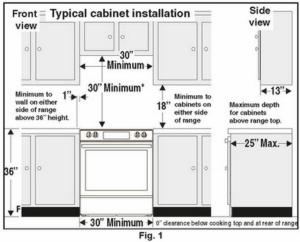
Version: 03/25

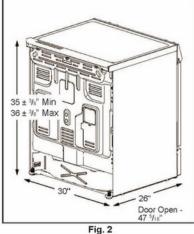
Installation Diagram

30" ELECTRIC FRONT CONTROL FREESTANDING INSTALLATION INSTRUCTIONS

1. Clearances and Dimensions

- a. Provide adequate clearances between the range and adjacent combustible surfaces.
 b. Location—Check location where the range will be installed. Check for proper electrical supply and the stability of floor.
- c. Dimensions that are shown must be used. Given dimensions provide minimum clearance. Contact surface must be solid and level.





*30" (762 mm) MINIMUM CLEARANCE BETWEEN THE TOP OF THE COOKING SURFACE AND THE BOTTOM OF AN UNPROTECTED WOOD OR METAL CABINET; OR 24" (610 mm) MINIMUM WHEN BOTTOM OF WOOD OR METAL CABINET IS PROTECTED BY NOT LESS THAN 1/4" (6 mm) FLAME RETARDANT MILLBOARD COVERED WITH NOT LESS THAN NO. 28 MSG SHEET STEEL, 0.015" (0.4 mm) STAINLESS STEEL, 0.024" (0.6 mm) ALUMINUM OR 0.020" (0.5 mm) COPPER. 0" (0 mm) CLEARANCE IS THE MINIMUM FOR THE REAR OF THE RANGE. FOLLOW ALL DIMENSION REQUIREMENTS PROVIDED ABOVE TO PREVENT PROPERTY DAMAGE, POTENTIAL FIRE HAZARD, AND INCORRECT COUNTERTOP AND CABINET CUTS.

TO ELIMINATE THE RISK OF BURNS OR FIRE BY REACHING OVER HEATED SURFACE UNITS, CABINET STORAGE SPACE LOCATED ABOVE THE SURFACE UNITS SHOULD BE AVOIDED. IF CABINET STORAGE IS TO BE PROVIDED, THE RISK CAN BE REDUCED BY INSTALLING A RANGE HOOD THAT PROJECTS HORIZONTALLY A MINIMUM OF 5" (127 mm) BEYOND THE BOTTOM OF THE CABINETS.

