



30" Induction Range with Total Convection

Induction Range

Available Products: PCFI3080AF

Available Colors: Stainless Steel

Version: 03/25

Product Specifications

Cooking Controls

Air Fry	Yes
Bake	Yes
Broil	Yes
Clock	Yes
Convection Bake	Yes
Convection Roast	Yes
Cooktop Lockout	Yes
Delay Clean	Yes
Delay Start	Yes
Door Lock	Yes
Hot Surface	Yes
Kitchen Timer	Yes
Light	Yes
Lockout	Yes
No Preheat	Yes
Oven Light	Yes
Preheat	Yes
Probe	Yes
Self Clean	Yes
Set Clock	Yes
Slow Cook	Yes
Steam Bake	Yes
Steam Clean	Yes
Steam Roast	Yes
Temperature Display	Yes
Timer On / Off	Yes
User Preferences	Yes

Cooking Controls Function

Delayed Bake	Yes
Program Fahrenheit or Celsius	Yes
Silent Control Panel	Yes

Cooktop

Auto Pan Detect	Yes
Bridge Element Location	Left
Cooking Surface Type	Smooth
Element On Indicator Light	Yes
Hot-Surface Indicator Light	Yes

Drawer

Drawer Type	Storage
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Display

Control Location	Front
Display Interface Color	White
Display Type	Capacitive Touch

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	21 5/16"
Oven Interior Width	25 3/16"
Oven Interior Depth	19 7/8"
Oven Capacity	6.2 Cu. Ft.

Installation

Adjustable Leveling Legs	Yes
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Certifications and Approvals

ADA Compliant	Yes
Star-K Certification	Yes

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Oven

Bake Element	2500 Watts
Bake Element Pass	8
Bake Element Type	Hidden
Broil Element	4000 Watts
Broil Element Pass	6
Cleaning System	Yes
Convection	Yes
Convection Element	3800 Watts
Convection Type	Total
Number of Convection Fans	1
Number of Rack Positions	7
Oven Interior Color	Midnight Black
Oven Light Quantity	2
Oven Light Type	Halogen
Oven Light Watts	40 Watts
Rack Position Type	Embossed
Rack Type 1	Handle Bull Nose
Rack Type 1 Quantity	1
Rack Type 2	Glide
Rack Type 2 Quantity	1
Rack Type 3	Air Fry Tray
Rack Type 3 Quantity	1

Cooktop Performance

Right Front Element Burner Size	8 3/10"
Right Rear Element Burner Size	5 1/2"
Left Front Element Burner Size	7"
Left Rear Element Burner Size	7"
Center Rear Element Burner Size	5 1/2"
Right Front Element Burner	2,300 / 3,600 Watts (Boost)
Right Rear Element Burner	1,400 / 2,500 Watts (Boost)
Left Front Element Burner	1,800 / 2,800 Watts (Boost)
Left Rear Element Burner	1,800 / 2,800 Watts (Boost)
Center Element Burner	1,400 / 2,500 Watts (Boost)

Controls

Control Lock	Yes
Sabbath Mode	Yes

Exterior

Backlit Knobs	Yes
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Electrical Specifications

Connected Load @ 240V	15 kW
Minimum Circuit Required	40 Amps
Voltage Rating	240 V

General Specifications

Prop 65 Label	Yes
Warranty - Labor	1 Year
Warranty - Parts	1 Year
AB-1200	Information available at frigidaire.com/en/ab1200

Safety Certifications and Approvals

RoHS	Yes
UL Listed	Yes

Installation Diagram

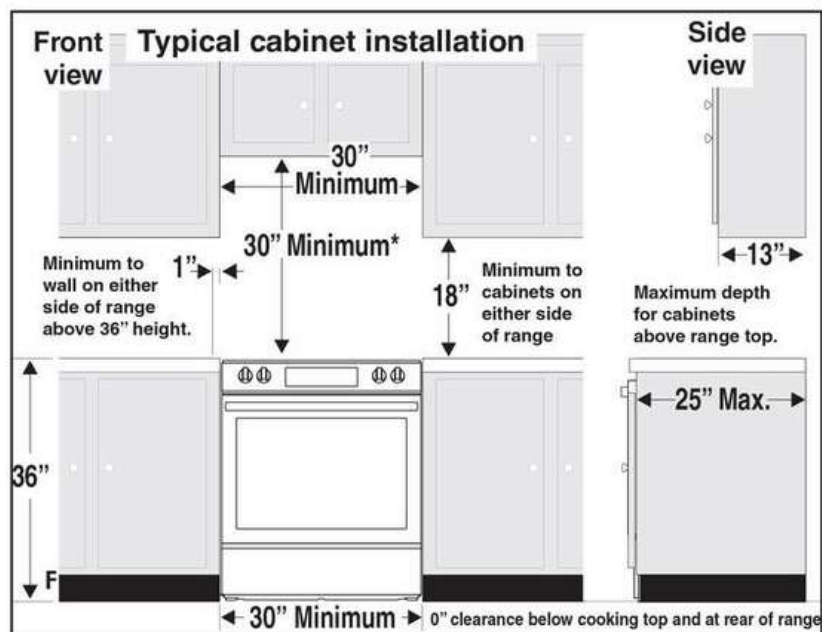


Fig. 1

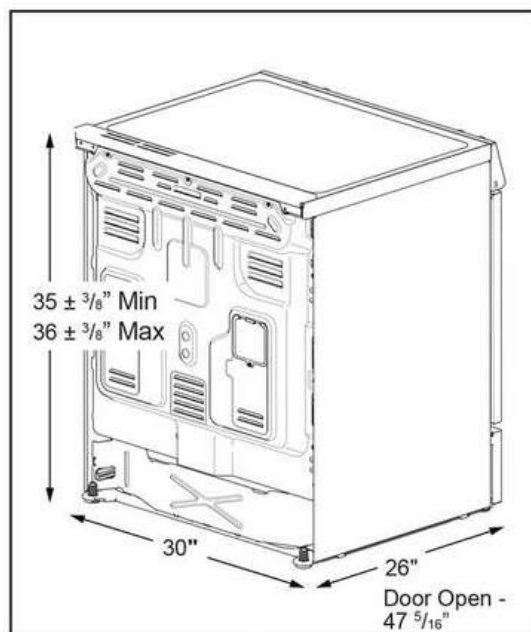


Fig. 2

*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.

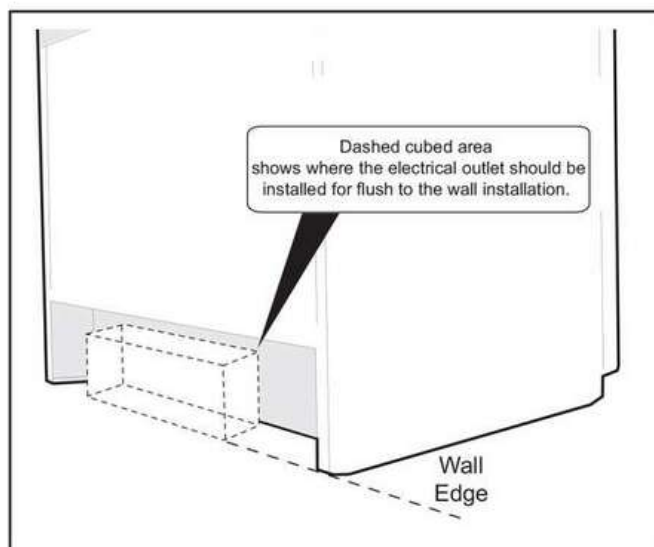


Fig. 3