



30" Electric Range with No Preheat and Air Fry

Electric Range

Available Products: PCFE3080AF

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 |
| Delay Clean         | Yes |
| Delay Start         | Yes |
| Hot Surface         | Yes |
| Kitchen Timer       | Yes |
| Light               | Yes |
| Lockout             | Yes |
| No Preheat          | Yes |
| Oven Light          | Yes |
| Preheat             | Yes |
| Probe               | Yes |
| Quick Preheat       | Yes |
| Self Clean          | Yes |
| Set Clock           | Yes |
| Slow Cook           | Yes |
| Steam Bake          | Yes |
| Steam Clean         | Yes |
| Steam Roast         | Yes |
| Temperature Display | Yes |
| User Preferences    | Yes |

### Cooking Controls Function

|                                                                         |     |
|-------------------------------------------------------------------------|-----|
| Change between Continuous Bake Setting or 12-Hour Energy Saving Feature | Yes |
| Delayed Bake                                                            | Yes |
| Program Fahrenheit or Celsius                                           | Yes |
| Silent Control Panel                                                    | Yes |

### Cooktop

|                             |        |
|-----------------------------|--------|
| Bridge Element              | Yes    |
| Bridge Element Location     | Left   |
| Cooking Surface Type        | Smooth |
| Element On Indicator Light  | Yes    |
| Hot-Surface Indicator Light | Yes    |

### Drawer

|             |         |
|-------------|---------|
| Drawer Type | Storage |
|-------------|---------|

### 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 |
|--------------------------|-----|

### Certifications and Approvals

|                      |     |
|----------------------|-----|
| ADA Compliant        | Yes |
| Star-K Certification | Yes |

|                                                |                                   |
|------------------------------------------------|-----------------------------------|
| 30" Electric Range with No Preheat and Air Fry | 5486                              |
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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 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         |
| 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 | 9"          |
| Right Rear Element Burner Size  | 6"          |
| Left Front Element Burner Size  | 7"          |
| Left Rear Element Burner Size   | 7"          |
| Right Front Element Burner      | 3200 Watts  |
| Right Rear Element Burner       | 1200 Watts  |
| Left Front Element Burner       | 1800 Watts  |
| Left Rear Element Burner        | 1800 Watts  |
| Center Rear Element Burner      | 100 Watts   |
| Keep Warm Burner Location       | Center Rear |

## Controls

|              |     |
|--------------|-----|
| Sabbath Mode | Yes |
|--------------|-----|

## Exterior

|               |     |
|---------------|-----|
| Backlit Knobs | Yes |
|---------------|-----|

## Electrical Specifications

|                          |         |
|--------------------------|---------|
| Connected Load @ 240V    | 13 kW   |
| Minimum Circuit Required | 40 Amps |
| Voltage Rating           | 240 V   |

## General Specifications

|                        |                                                                                                      |
|------------------------|------------------------------------------------------------------------------------------------------|
| Frigidaire Fit Promise | Yes                                                                                                  |
| Prop 65 Label          | Yes                                                                                                  |
| Warranty - Labor       | 1 Year                                                                                               |
| Warranty - Parts       | 1 Year                                                                                               |
| AB-1200                | Information available at <a href="https://www.frigidaire.com/en/ab1200">frigidaire.com/en/ab1200</a> |

## Safety Certifications and Approvals

|           |     |
|-----------|-----|
| RoHS      | Yes |
| UL Listed | Yes |

## Installation Diagram

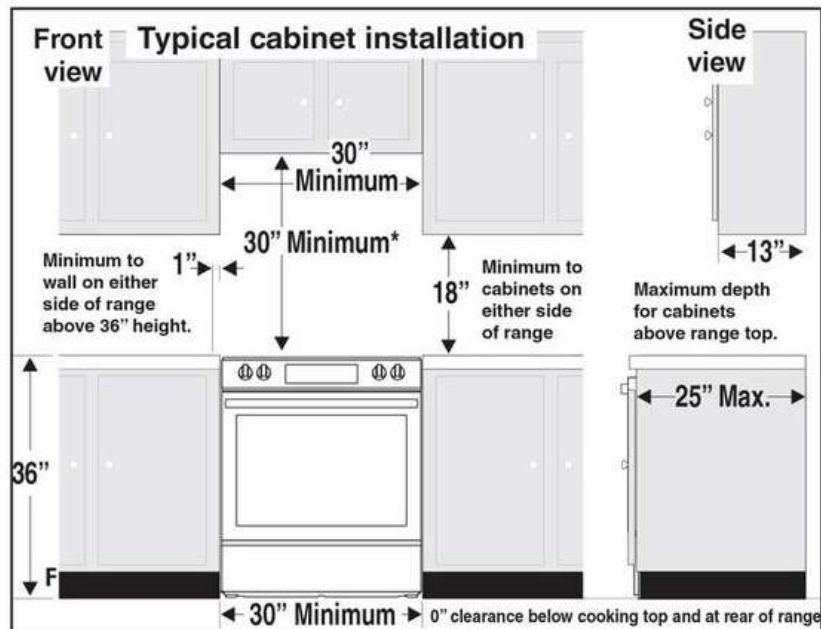


Fig. 1

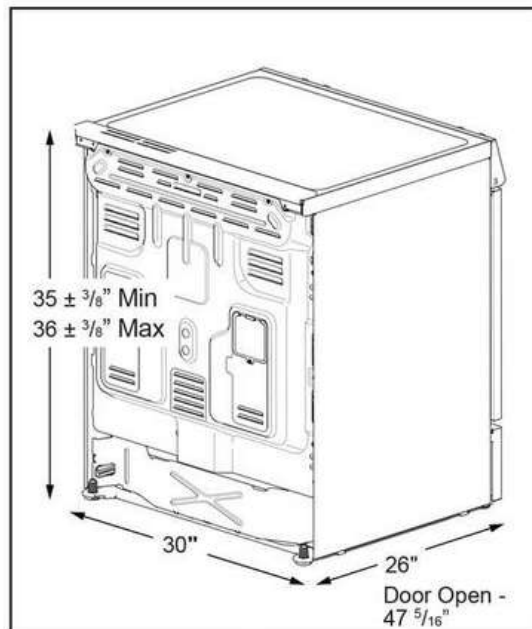


Fig. 2

\*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.

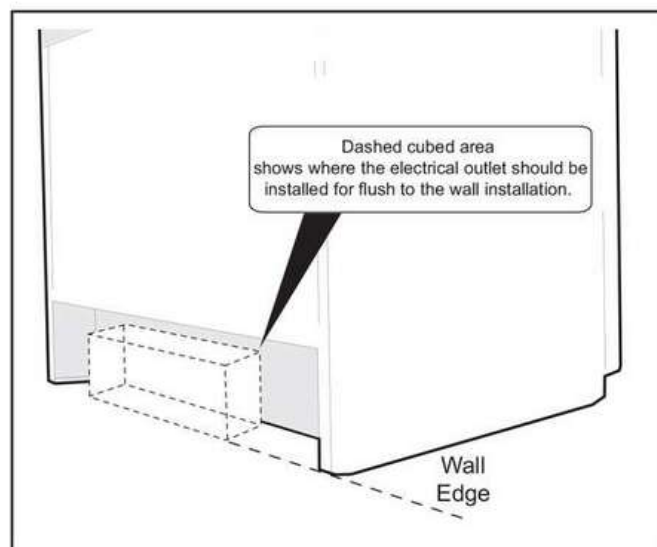


Fig. 3