

PROFESSIONAL<sub>®</sub>



# **Built-In Cooktop**

FPIC3095MS



### **Signature Features**



### **More Responsive**

Cooking with induction is more responsive than gas or electric so you can easily go from simmer to boil.



### PowerPlus® Boost

Generates rapid heat for a quicker boil.



### **Versatile Induction Elements**

With up to five powerfully efficient induction elements, the Induction Cooktop offers the superior cooking flexibility. And the 10" induction element offers up to 3,400 watts of power, so you can bring water to a boil quickly.



### **Cooking Versatility**

Gentle enough to melt chocolate and powerful enough to boil water, so it's great for entertaining or getting dinner on the table quickly.

### 30" Induction

### **Product Dimensions**

 Width
 30-3/4"

 Depth
 21-1/2"

 Height
 4-3/8"

### More Easy-To-Use Features

### **Exceptional Temperature Control**

Adjust heat with greater accuracy than on gas or electric cooktops especially at lower settings.

### More Energy-Efficient

Cooking with induction is 70% more efficient than gas and 20% more efficient than electric.

### **Cooktop Stays Cooler**

With induction cooking, heat is transferred directly to the cookware, so the cooktop stays cooler to the touch—making it easier to clean.

### **Pro-Select® Controls**

Precise control at your fingertips.

### Smoothtop Ceramic Glass Cooking Surface

### **Hot Surface Indicators**

### A.D.A. Compliant

When properly installed, this model is A.D.A.-qualified based on the United States Access Board's A.D.A./A.B.A. Accessibility Guidelines and the Department of Justice's 2010 A.D.A. Standards for Accessible Design.

### Available in:



Stainless (S)

	Elements	Size	Watts
	Right Front	10"	2,500/3,400
	Right Rear	6"	1,500/1,900
	Left Front	7"	1,800/2,600
	Left Rear	8"	2,300/3,200

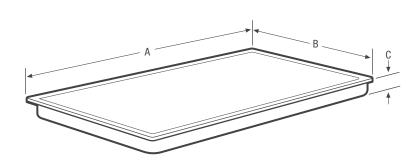
### Built-In Cooktop

FPIC3095MS 30" Induction

Features			
Controls	Pro-Select*		
Surface Type	Black Ceramic Glass		
Right Front Element (Watts)	10" - 2,500/3,400		
Right Rear Element (Watts)	6" - 1,500/1,900		
Left Front Element (Watts)	7" - 1,800/2,600		
Left Rear Element (Watts)	8" - 2,300/3,200		
Hot Surface Indicators	Yes		
Control Location	Center Front		
Certifications			
A.D.A. Compliant <sup>1</sup>	Yes		
Sabbath Mode (Star-K* Certified)			
Specifications			
Power Supply Connection Location	Right Rear		
Voltage Rating	240V/208V/60Hz		
Connected Load (kW Rating) @ 240/208 Volts²	8.4/7.3		
Amps @ 240/208 Volts	35.1/35.0		
Minimum Circuit Required (Amps)	40		
Approved for Electric Single Wall Oven Combination Installation <sup>3</sup>	Yes		
Shipping Weight (Approx.)	48 Lbs.		

When properly installed, this model is A.D.A.-qualified based on the United States Access Board's A.D.A./A.B.A. Accessibility Guidelines and the Department of Justice's 2010 A.D.A. Standards for Accessible Design. 2Single phase 3- or 4-wire cable, 120/240 or 120/208 Volt, 60 Hertz AC only electrical supply with ground required on separate circuit fused on both sides of line.

<sup>&</sup>lt;sup>3</sup>Cooktops are approved for installation above any of our Electric Single Wall Ovens.



NOTE: For planning purposes only. Always consult local and national electric codes. Refer to Product Installation Guide for detailed installation instructions on the web at frigidaire.com.





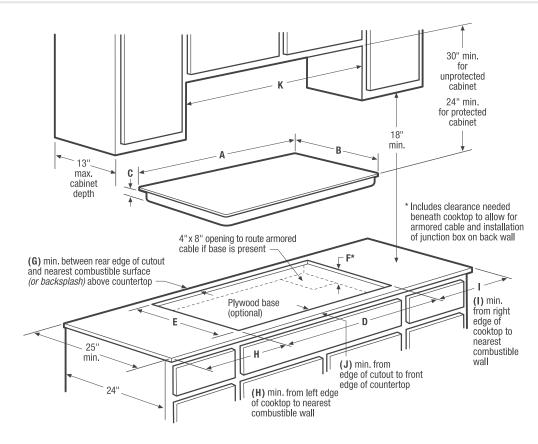
	Product Dimensions	
	A - Width	30-3/4"
	B-Depth	21-1/2"
	C-Height	4-3/8"

Cutout Dimensions	
Width (Min.)/(Max.)	29-5/8"/29-3/4"
Depth (Min.)/(Max.)	20-3/8"/20-1/2"
Height	4-1/2"

Granite Countertop Installation Kit available.

Accessories information available on the web at **frigidaire.com** 

FPIC3095MS 30" Induction



Product Dimensions			Required Clearances			
A - Width	B - Depth	C - Height	G (min.)	H (min.)	I (min.)	J (min.)
30-3/4"	21-1/2"	4-3/8"	1-1/2"	2"	2"	2-1/2"
Product Cutout Dimensions			K-Cabinet Opening Width		Utility Connection Locations	
D - Width (min max.)	E - Depth (min max.)	F-Height (min.)*	(min.) 30-3/4"		Power Supply	
29-5/8" - 29-3/4"	20-3/8" - 20-1/2"	4-1/2"			Right Rear	

#### **Built-In Cooktop Specifications**

- Product Shipping Weight (approx.) 48 Lbs.
- Single phase 3- or 4-wire cable, 120/240 or 120/208 Volt, 60 Hertz AC only electrical supply with ground required on separate circuit fused on both sides of line.
- Connected Load (kW Rating) @ 240/208 Volts = 8.4/7.3 kW
- Amps @ 240/208 Volts = 35.1/35.0 Amps
- Recommended Circuit Breaker 40 Amps
- Always consult local and national electric codes.
- Cooktop cutout height includes clearance needed beneath cooktop to allow for armored cable and installation of junction box on back wall. Position center of junction box 10" inward from right side of cooktop cutout, and 12" down from underside of countertop.
- · Overhead cabinetry should not exceed a 13" maximum depth.
- Absolute minimum horizontal distance between overhead cabinets installed to either side of appliance must be no less than 30-3/4".
- Allow 30" minimum clearance between top of cooktop platform and bottom of unprotected wood or metal overhead cabinet; or 24" minimum clearance when bottom of wood or metal overhead cabinet is protected by not less than 1/8" flame-retardant millboard covered with not less than No. 28 MSG sheet steel, 0.015" stainless steel, 0.024" aluminum or 0.020" copper.

- Allow 1-1/2" minimum clearance between rear edge of cutout and nearest combustible surface (or backsplash) above countertop.
- Allow 2" minimum required clearance from left edge of cooktop to nearest combustible wall and 2" minimum from right edge of cooktop to nearest combustible wall.
- Installation of drawer not recommended beneath cooktop.
- To reduce risk of fire when using overhead cabinetry, install range hood that projects horizontally a recommended minimum of 5" beyond bottom of cabinets.
- Electric Built-In Cooktop model FPIC3095M is approved to be used over any Frigidaire® Electric Single Wall Oven. (Refer to Electric Cooktop Installation Over 30"/27" Electric Single Wall Oven Specifications page on web.)

Note: For planning purposes only. Refer to Product Installation Guide on the web at frigidaire.com for detailed instructions.

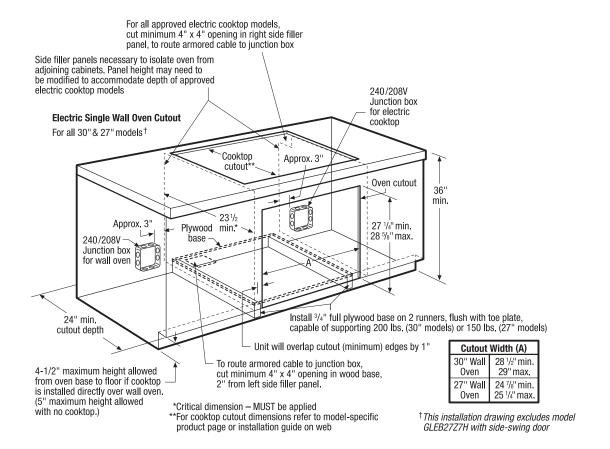
#### **Optional Accessories**

• Granite Countertop Installation Kit - (PN # 903061-9010).

Accessories information available on the web at **frigidaire.com** 







### 30"/27" Electric Single Wall Oven Under-Counter Installation Specifications

- Single phase 3- or 4-wire cable, 120/240 or 120/208 Volt, 60 Hertz AC only electrical supply with ground required on separate circuit fused on both sides of line.
- For detailed electrical requirements, refer to model-specific product page and installation guide on web.
- Always consult local and national electric codes.
- Minimum 21" clearance for oven door depth when open.
- Minimum 23-1/2" deep cutout dimension is critical for proper installation, to ensure that oven's faceplate will fit flush against cabinet front.
- · Side filler panels necessary to isolate oven from adjoining cabinets.
- Full oven base of solid plywood or similar material required, capable of supporting 200 Lbs. (30" models) or 150 Lbs. (27" models). Install over two runners and flush with toe plate.
- · Base must be level and cabinet front must be square.
- Allow 5" maximum height from oven base to floor, if NO cooktop is installed directly over wall oven.

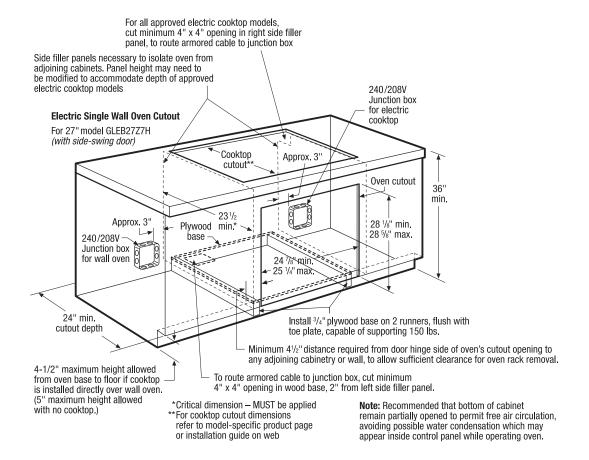
### Electric Cooktop Installation Over 30"/27" Electric Single Wall Oven Specifications

All Frigidaire® Electric Single Wall Ovens are approved to be used beneath any approved Frigidaire® Electric Cooktop. (This installation page excludes approved wall oven model GLEB27Z7H. For model-specific installation details, refer to Electric Cooktop Installation Over 27" Electric Single Wall Oven GLEB27Z7H Specifications pages on web.) For detailed Electric Cooktop installation, refer to model-specific product page and installation guide on web.

- Side filler panel height may need to be modified to accommodate the depth of approved electric cooktop models.
- To route armored cable to junction box, cut minimum 4" x 4" opening in right side filler panel.
- Allow 4-1/2" maximum height from oven base to floor, if cooktop is installed directly over wall oven.

Note: For planning purposes only. Refer to Product Installation Guide on the web at frigidaire.com for detailed instructions.

### Electric Cooktop Installation Over 27" Electric Single Wall Oven (GLEB27Z7H)



### 27" Electric Single Wall Oven (GLEB27Z7H) Under-Counter Installation Specifications

- Single phase 3- or 4-wire cable, 120/240 or 120/208 Volt, 60 Hertz AC only electrical supply with ground required on separate circuit fused on both sides of line.
- For detailed electrical requirements, refer to model-specific product page and installation guide on web.
- Always consult local and national electric codes.
- Minimum 27-1/4" clearance for oven door depth when open.
- Minimum 23-1/2" deep cutout dimension is critical for proper installation, to ensure that oven's faceplate will fit flush against cabinet front.
- Minimum 4-1/2" distance required from door hinge side of oven's cutout opening to any adjoining cabinetry or wall, to allow sufficient clearance for oven rack removal.
- Side filler panels necessary to isolate oven from adjoining cabinets.
- Oven base of solid plywood or similar material required, capable of supporting 150 Lbs. Install over two runners and flush with toe plate.
- · Base must be level and cabinet front must be square.
- Recommended that bottom of cabinet remain partially opened to permit free air circulation, avoiding possible water condensation which may appear inside control panel while operating oven.
- Allow 5" maximum height from oven base to floor, if NO cooktop is installed directly over wall oven.

## Electric Cooktop Installation Over 27" Electric Single Wall Oven (GLEB27Z7H) Specifications

Frigidaire® Single Wall Oven model GLEB27Z7H is approved to be used beneath any approved Frigidaire® Electric Cooktop.

For detailed Electric Cooktop installation, refer to model-specific product page and installation guide on web.

- Side filler panel height may need to be modified to accommodate the depth of approved electric cooktop models.
- $\bullet$  To route armored cable to junction box, cut minimum  $4^{\prime\prime}$  x  $4^{\prime\prime}$  opening in right side filler panel.
- Allow 4-1/2" maximum height from oven base to floor, if cooktop is installed directly over wall oven.

Note: For planning purposes only. Refer to Product Installation Guide on the web at frigidaire.com for detailed instructions.