

# Built-In Cooktop



# Signature Features



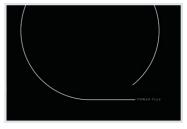
SpacePro™ Bridge Element 2-in-1 cooktop element offers endless meal options. Cook two separate dishes at once, or combine two elements into one for large pots or griddle use.



**Keep Warm Zone**Consistently keep dishes warm while the rest finish for delicous results, every day.



PrecisionPro Controls™
Prepare a range of dishes with
precision, whether you're simmering,
sautéing, searing or boiling.



PowerPlus® Burner Boil, sear, and saute with power. The PowerPlus® Burner delivers a strong performance, every time.

# 30" Electric

#### **Product Dimensions**

Width	30-3/8"
Depth	21-3/8"
Height	2-5/8"

### More Easy-To-Use Features

#### **Indicator Lights**

Informs you when the surface is hot.

#### Available in:



Stainless (F)

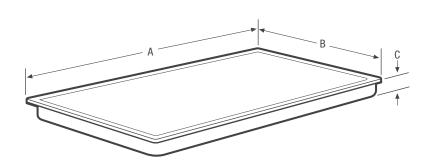
Elements	Size	Watts
Right	9"	3,200
Left Front	7"	1,800
Left Rear	7"	1,800
Left Bridge	SpacePro™ Bridge	1,350
Center Front	Keep Warm Zone	100
Center Rear	6"	1,200

# **FRIGIDAIRE**

# PROFESSIONAL.

_		
Features		
Controls	PrecisionPro™	
Surface Type	Black Ceramic Glass	
Right Element (Watts)	9" - 3,200	
Left Front Element (Watts)	7" - 1,800	
Left Rear Element (Watts)	7" - 1,800	
Left Bridge Element (Watts)	SpacePro™ Bridge - 1,350	
Center Front Element (Watts)	Keep Warm Zone - 100	
Center Rear Element (Watts)	6" - 1,200	
Hot Surface Indicators	Yes	
Control Location	Center Front	
Knob Color	Stainless	
Knob Type	Cast Metal	
Optional Accessories		
Griddle	PN # 316432200	
Certifications		
A.D.A. Compliant <sup>1</sup>	Yes	
Specifications		
Power Supply Connection Location	Right Front	
Voltage Rating	240V/208V/60Hz	
Connected Load (kW Rating) @ 240/208 Volts²	9.4/7.1	
Amps @ 240/208 Volts	39.2/34.1	
Minimum Circuit Required (Amps)	40	
Approved for Electric Single Wall Oven Combination Installation <sup>3</sup>	Yes	
Shipping Weight (Approx.)	40 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. 
<sup>2</sup>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.



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		Cutout
A - Width	30-3/8"	Width (
B-Depth	21-3/8"	Depth (
C-Height	2-5/8"	Height

Cutout Dimensions	
Width (Min.)/(Max.)	29-5/8"/29-7/8"
Depth (Min.)/(Max.)	20-1/4"/20-1/2"
Height	5"

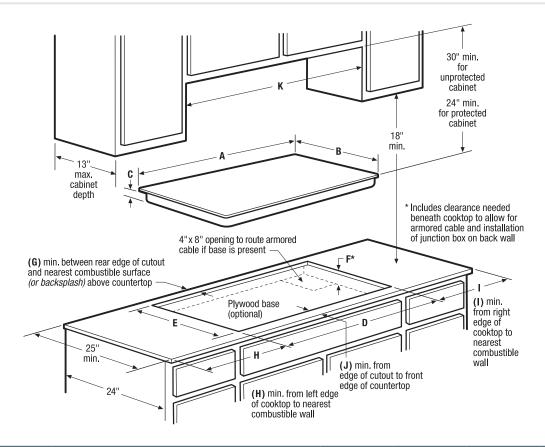
Granite Countertop Installation Kit available.

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

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



#### PROFESSIONAL.



Product Dimensions		Required Clearances				
A - Width	B - Depth	C - Height	G (min.)	H (min.)	I (min.)	J (min.)
30-3/8"	21-3/8"	2-5/8"	2"	7-1/2"	7-1/2"	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.)		Power Supply	
29-5/8" - 29-7/8"	20-1/4" - 20-1/2"	5"	30-3/8" Right Front		Front	

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

- Product Shipping Weight (approx.) 40 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 = 9.4/7.1kW
- Amps @ 240/208 Volts = 39.2/34.1 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 30-3/8".
- 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 MGS sheet steel, 0.015" stainless steel, 0.024" aluminum or 0.020" copper.

USA • 10200 David Taylor Drive • Charlotte, NC 28262 • 1-800-FRIGIDAIRE • frigidaire.com

- Allow 2" minimum clearance between rear edge of cutout and nearest combustible surface (or backsplash) above countertop. Allow 7-1/2 minimum required clearance from left edge of cooktop to nearest combustible wall and 7-1/2" minimum from right edge of cooktop to nearest combustible wall.
- Installation of drawer beneath cooktop requires 4" minimum clearance beneath countertop surface, and assured clearance for electrical installation.
- 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 FPEC3077R 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).
- Griddle (PN # 316432200).





