

Built-In Cooktops

FFEC3624P S/W/B

36" Electric



Product Dimensions

Width	36-3/4"
Depth	21-3/8"
Height	3"

More Easy-To-Use Features

"On" Indicator

Alerts you when your cooktop is on.

Available in:



Stainless
(S)



White
(W)



Black
(B)

Elements	Size	Watts
Right Front	9"	2,500
Right Rear	6"	1,200
Left Front	6"	1,200
Left Rear	9"	2,500
Center	Keep Warm Zone	100

Signature Features

Approved Over Frigidaire® Electric Wall Ovens

Cooktops are approved for installation above any of our Single Electric Wall Ovens.

Hot Surface Indicator

Alerts you when your cooktop may be too warm to touch.

Ready-Select® Controls

Select options or control cooking temperature with our easy-to-use controls.

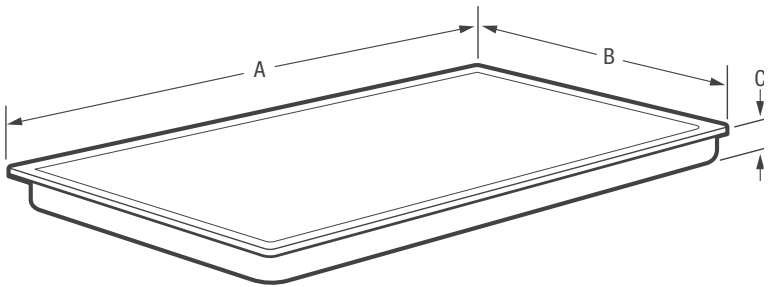
Ceramic Glass Cooktop

For a more beautiful cooktop that's easy to clean.

Features	
Controls	Ready-Select®
Surface Type	Black Ceramic Glass
Right Front Element (Watts)	9" - 2,500
Right Rear Element (Watts)	6" - 1,200
Left Front Element (Watts)	6" - 1,200
Left Rear Element (Watts)	9" - 2,500
Keep Warm Zone	6" - 100
Hot Surface Indicator	Yes
Control Location	Right Side
Knob Color	Black (S), Color-Coordinated (W/B)
Knob Type	Plastic
Specifications	
Power Supply Connection Location	Right Rear
Voltage Rating	240V/208V/60Hz
Connected Load (kW Rating) @ 240/208 Volts ¹	7.1/5.6
Amps @ 240/208 Volts	31.3/27.0
Minimum Circuit Required (Amps)	40
Approved for Electric Single Wall Oven Combination Installation ²	Yes
Shipping Weight (Approx.)	65 Lbs.

¹Single 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.

²Cooktops are approved for installation above any of our Electric Single Wall Ovens.



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

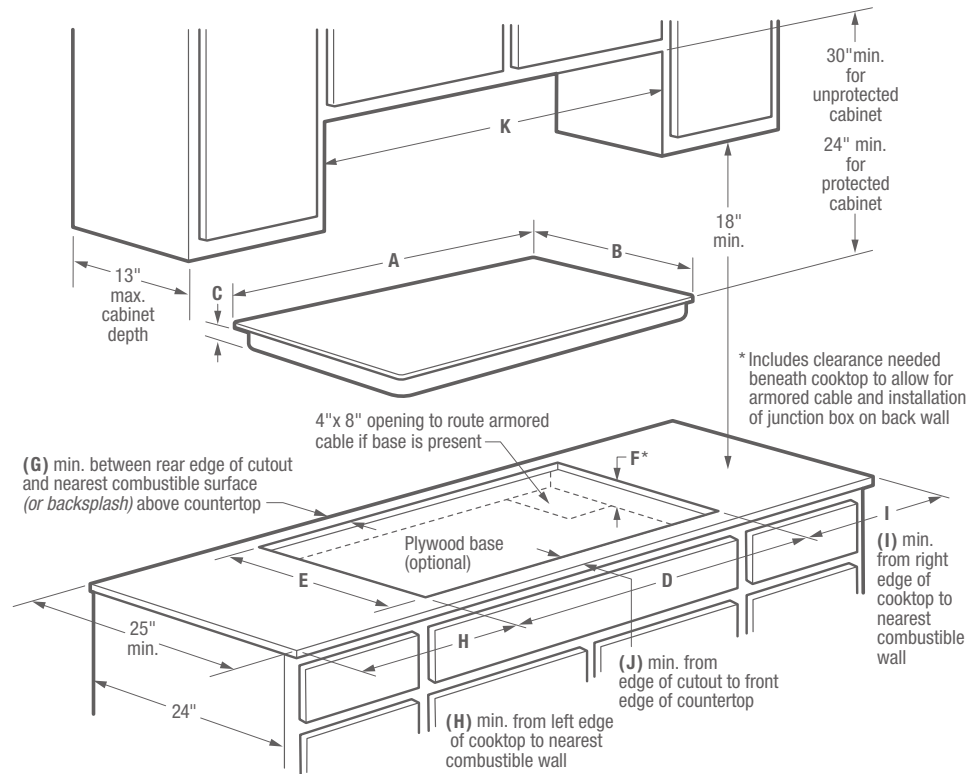


Product Dimensions	
A - Width	36-3/4"
B - Depth	21-3/8"
C - Height	3"

Cutout Dimensions	
Width (Min.)	35-7/8"
Width (Max.)	36-1/8"
Depth (Min.)	20-1/4"
Depth (Max.)	20-1/2"
Height	5"

Granite Countertop
Installation Kit available.

Accessories information available
on the web at frigidaire.com



Product Dimensions			Required Clearances			
A - Width	B - Depth	C - Height	G (min.)	H (min.)	I (min.)	J (min.)
36-3/4"	21-3/8"	3"	2"	7-1/2"	7-1/2"	2-1/2"
Product Cutout Dimensions			K - Cabinet Opening Width (min.)		Utility Connection Locations	
D - Width (min. - max.)	E - Depth (min. - max.)	F - Height (min.)*			Power Supply	
35-7/8" - 36-1/8"	20-1/4" - 20-1/2"	5"	36-3/4"		Right Rear	

Built-In Cooktop Specifications

- Product Shipping Weight (approx.) - 65 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 = 7.1/5.6kW
- Amps @ 240/208 Volts = 31.3/27.0 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 36-3/4".
- 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 MGS sheet steel, 0.015" stainless steel, 0.024" aluminum or 0.020" copper.
- 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 Drop-In Cooktop model FFEC3624P 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).