### FRIGIDAIRE.

## FFEC3625U S/B



#### **AVAILABLE COLORS**



#### SIGNATURE FEATURES

#### **Quick Boil Element**

Get meals on the table faster with our powerful 3,000W Quick Boil element.

#### Keep Warm Zone

Keep food warm until everything — and everyone is ready

# SpaceWise® Expandable Elements

Flexible elements expand to your cooking needs.

#### Frigidaire® Fit Promise

We promise that your new 36" Frigidaire® brand cooktop will fit your existing countertop cutout of the same width and configuration, or we will reimburse you for countertop modification costs up to \$100.

#### **BUILT-IN COOKTOP**

**36" ELECTRIC** 

#### **PRODUCT DIMENSIONS**

Width	36-3/4"
Depth	21-3/8"
Height	2-5/8"

#### MORE EASY-TO-USE FEATURES

#### Ceramic Glass Cooktop

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

#### Ready-Select® Controls

Easily control your cooking temperature with our easy-to-use controls.

#### Hot Surface Indicator

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

### Approved Over Frigidaire® Electric Wall Ovens

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

ELEMENTS	SIZE	WATTS
Right Front	Electric 6"/9"	1,600/3,000
Right Rear	Electric 6"	1,200
Left Front	Electric 9"	2,500
Left Rear	Electric 6"	1,200
Center Rear	Keep Warm Zone	100







#### **FEATURES**

Controls	Ready-Select®
Surface Type	Black Ceramic Glass
Right Front Element (Watts)	6"/9" - 1,600/3,000
Right Rear Element (Watts)	6" - 1,200
Left Front Element (Watts)	9" - 2,500
Left Rear Element (Watts)	6" - 1,200
Center Rear Element (Watts)	Keep Warm Zone - 100
Hot Surface Indicator	Yes
Control Location	Right
Knob Type	Plastic
SPECIFICATIONS	
Power Supply Connection Location	Right Rear
Voltage Rating	240V/208V/60Hz
Connected Load (kW Rating) @ 240/208 Volts	8.0/6.0
Amps @ 240/208 Volts	33.3/28.8
Minimum Circuit Required (Amps)	40
Approved for Electric Single Wall Oven Combination Installation <sup>1</sup>	Yes

Shipping Weight (Approx.) 65 Lbs.

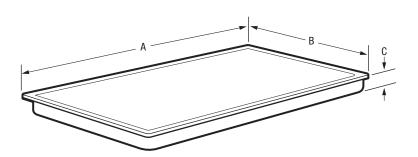
'Cooktops are approved for installation above any of our Electric Single Wall Ovens.

#### PRODUCT DIMENSIONS

A-Width	36-3/4"
B-Depth	21-3/8"
C-Height	2-5/8"
CUTOUT DIMENSIONS	
Width (MinMax.)	33-7/8" - 36-1/8"
Depth (MinMax.)	19-1/8" - 20-1/2"
Height (Min.)*	5"

\*Includes clearance needed beneath cooktop to allow for armored cable and installation of junction box on back wall.

Granite Countertop Installation Kit available.



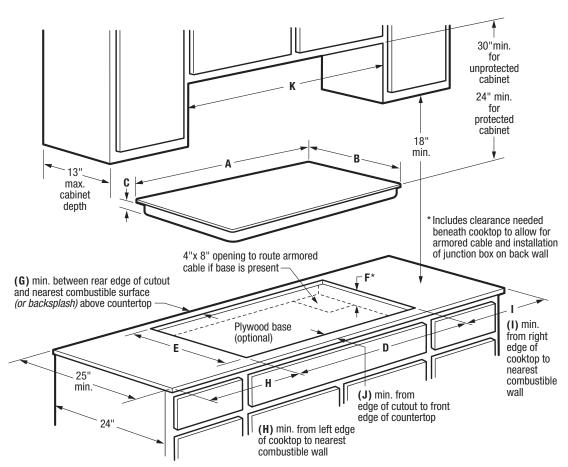


Note: For planning purposes only. Always consult local and national electric, gas and plumbing codes.

Refer to Product Installation Guide for detailed installation instructions on the web at frigidaire.com / frigidaire.ca

Specifications subject to change. Accessories information available on the web at frigidaire.com / frigidaire.ca





# B-Depth 21-3/8" C-Height 2-5/8" CUTOUT DIMENSIONS

PRODUCT DIMENSIONS

D-Width (Min.)	33-7/8"
(Max.)	36-1/8"
E-Depth (Min.)	19-1/8"
(Max.)	20-1/2"
E-Hoight (Min.)*	5"

#### **REQUIRED CLEARANCES**

G-(Min.)	2"
H-(Min.)	7-1/2"
I-(Min.)	7-1/2"
J-(Min.)	2-1/2"
K-Cabinet Opening Width (Min.)	36-3/4"

### UTILITY CONNECTION LOCATIONS

Power Supply	Right Rear
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#### **INSTALLATION 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 = 8.0/6.0 kW
- Amps @ 240/208 Volts = 33.3/28.8 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 MSG 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.

#### **OPTIONAL ACCESSORIES**

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



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