

FRIGIDAIRE

GALLERY



Single Wall Ovens

FGEW2745K F/W/B

27" Electric



Powerful Performance

Effortless™ Convection Conversion
Power and Quick Clean Options
Broil (3,400W)

Performance-Driven Style

Real Stainless Steel
Even Baking Technology

One-Touch Options

Keep Warm
Chicken Nuggets

More Easy-To-Use Features

Hidden Bake
Extra-Large Window

ADA Compliant*
Sabbath Mode (Star-K® Certified)

Capacities

3.5 Cu. Ft. Oven Capacity

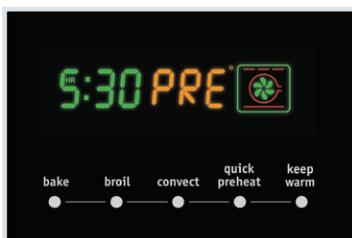
Overall Exterior Dimensions

Height	29"
Width	27"
Depth	24-1/2"

Available in:



Signature Features



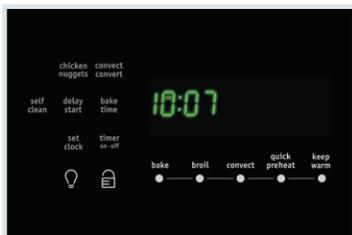
Quick Preheat

Preheat in less than six minutes.¹



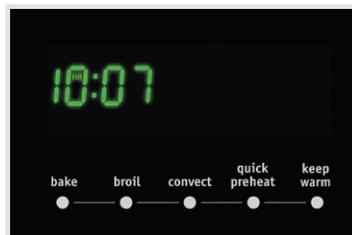
True Convection

Multi-rack baking is faster and more even with True Convection.



Express-Select™ Controls

Easily set cooking temperature or choose one-touch cooking options.

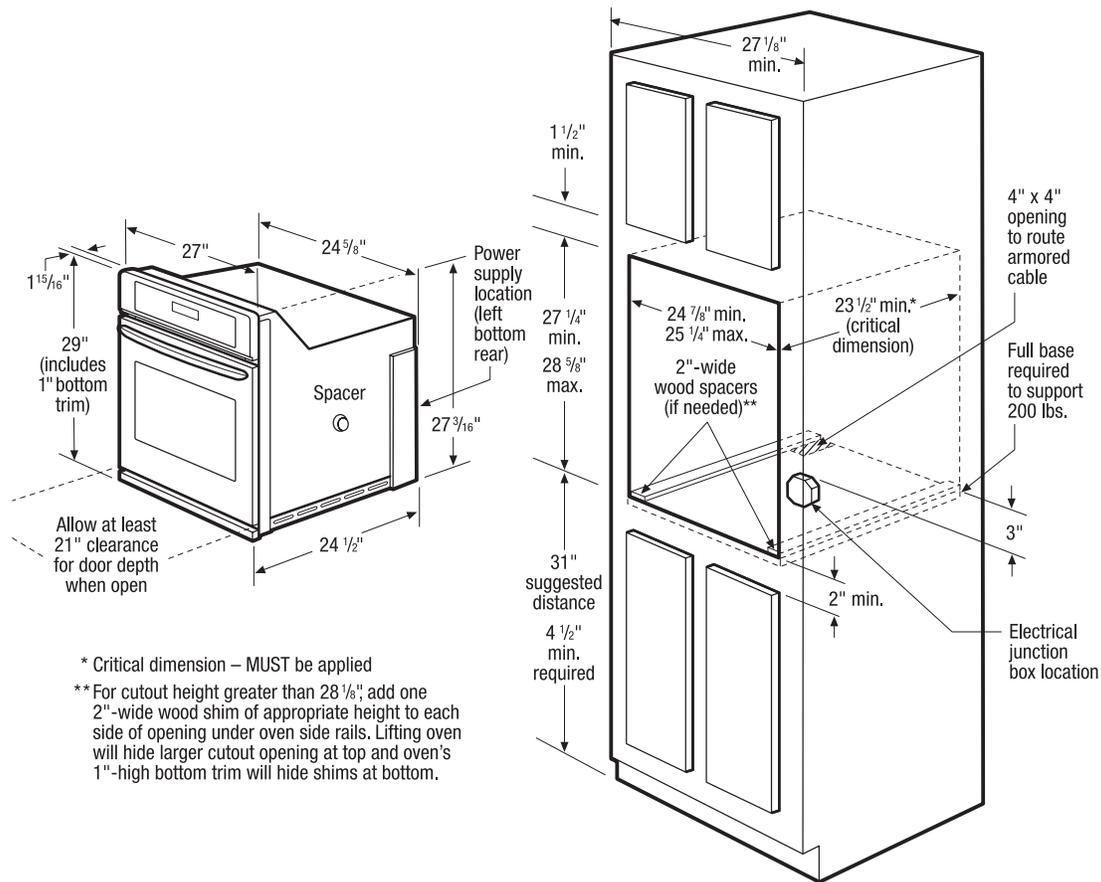


Keep Warm Setting

Keep food warm until everything — and everyone — is ready.

*When properly installed, meets the appliance standards in the American with Disabilities Act and the Architectural Barriers Act Accessibility Guidelines as published by the United States Access Board on June 23, 2004.

¹Based on single rack cooking performance, not set temperature, using PowerPlus™ Preheat.

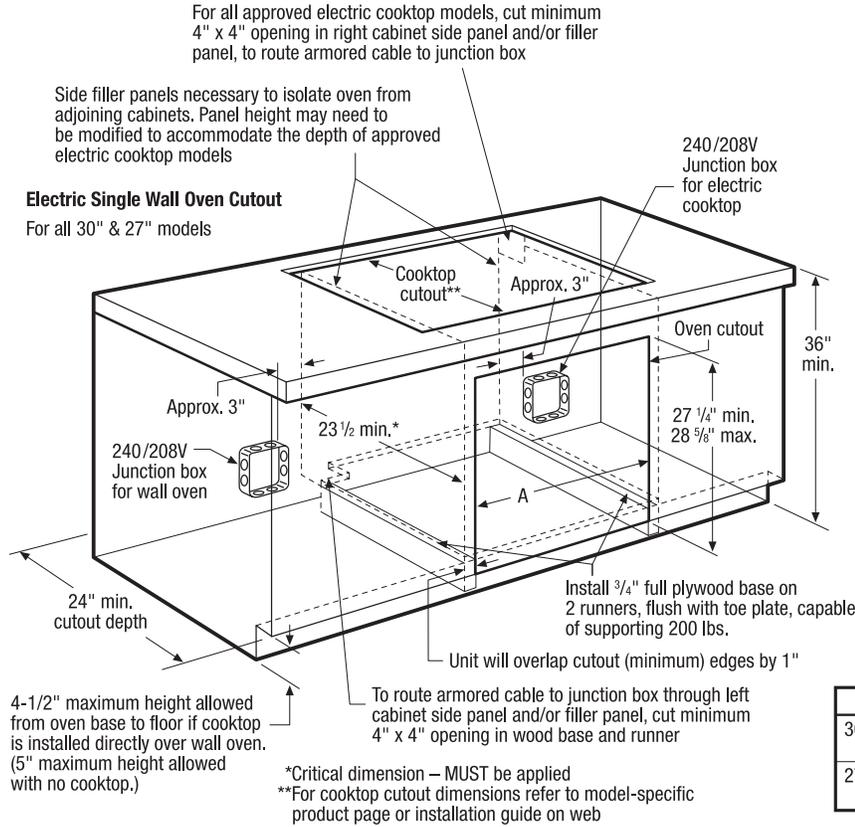


Single Wall Oven Specifications

- Product Shipping Weight (approx.) - 155 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 = 4.1/3.0kW
- Amps @ 240/208 Volts = 17.0/15.0 Amps
- Recommended Circuit Breaker - 20 Amps
- Always consult local and national electric codes.
- Minimum 21" clearance for oven door depth when open.
- Suggested distance from floor is 31". Minimum required distance is 4-1/2".
- Minimum 23-1/2" deep cutout dimension is critical for proper installation, to ensure that oven's faceplate will fit flush against cabinet front.
- To adapt oven to fit cutout height greater than 28-1/8", add one 2"-wide wood shim of appropriate height to each side of opening under oven side rails. Lifting oven will hide larger cutout opening at top and oven's 1"-high bottom trim will hide shims at bottom. (Standard 1"-High Bottom Trim included.)

- Full oven base of solid plywood or similar material required, capable of supporting 150 Lbs.
- Base must be level and cabinet front must be square.
- Single Wall Ovens are NOT approved to be used in stackable or side-by-side installation.
- Single Wall Ovens are approved to be used alone in under-counter installation or beneath any approved Frigidaire® gas or electric cooktop. (Refer to Gas or Electric Cooktop Installation Over 30"/27" Electric Single Wall Oven Specifications pages on web.)
- Single Wall Ovens are approved to be used in combination with any Frigidaire® Warmer Drawer. (Refer to model-specific Warmer Drawer product page for Combination Installation Specifications.)
- Single Wall Ovens are approved to be used in combination with any Frigidaire® Built-In Microwave Oven.

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



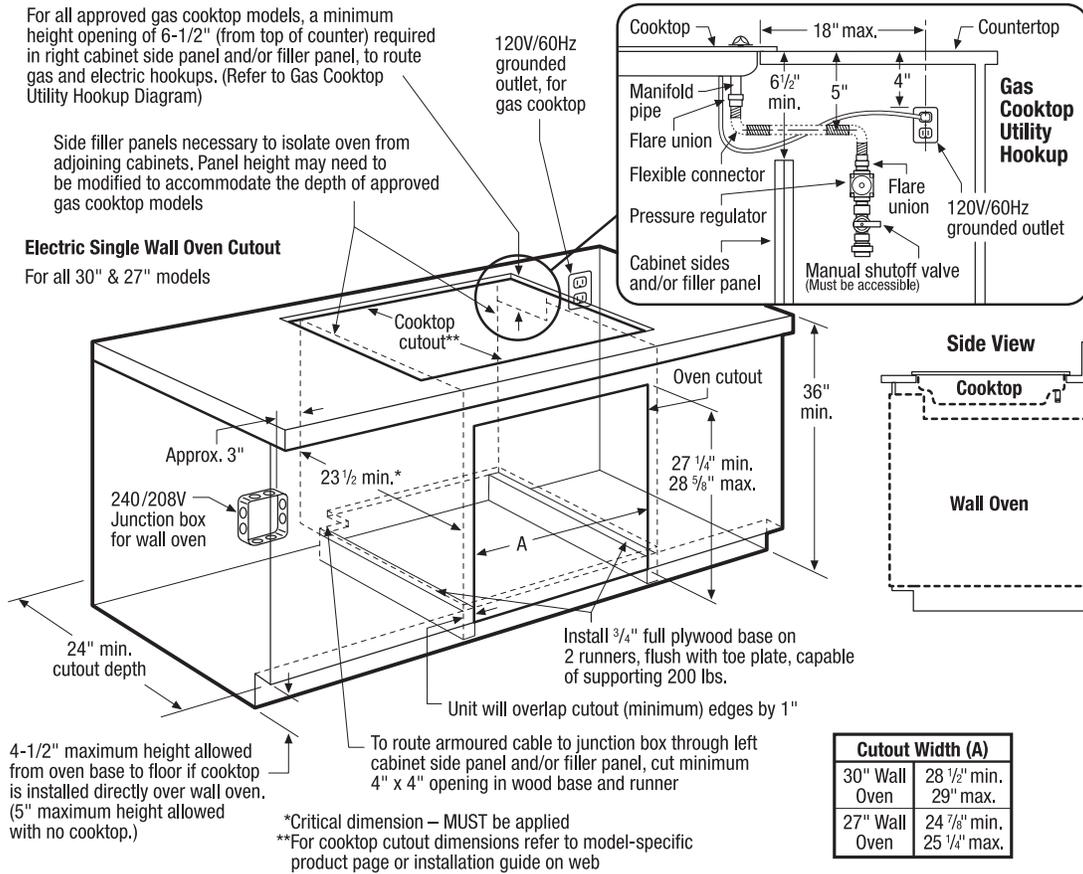
30"/27" Electric Single Wall Oven Under-Counter Installation Specifications

- 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.
- Full oven base of solid plywood or similar material required, capable of supporting 200 Lbs. 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.
- For detailed Electric Cooktop installation, refer to model-specific product page and installation guide on web.
- Side filler panels necessary to isolate oven from adjoining cabinets. 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 cabinet side 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.



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.
- Full oven base of solid plywood or similar material required, capable of supporting 200 Lbs. 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.

Gas 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® Gas Cooktop.
- For detailed Gas Cooktop installation, refer to model-specific product page and installation guide on web.
- Side filler panels necessary to isolate oven from adjoining cabinets. Panel height may need to be modified to accommodate the depth of approved gas cooktop models.
 - Minimum height opening of 6-1/2" (from top of counter) required in right cabinet side panel and/or filler panel, to route gas and electric hookups.
 - 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.

For detailed product dimensions and installation specifications, refer to model-specific product page and installation guide on web

27" Built-In Microwave Cutout

For Frigidaire® models with 27" Trim Kit: FPMO209K FGMO205K

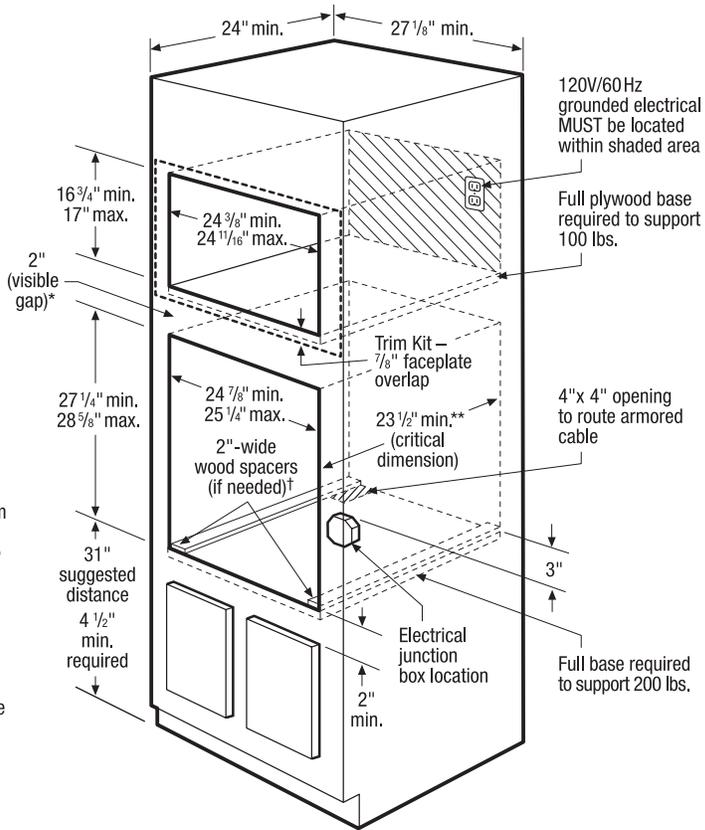
27" Electric Single Wall Oven Cutout

For all 27" Frigidaire® models

* Minimum 2-7/8" clearance required from bottom of Built-In Microwave cutout to top edge of Wall Oven's faceplate, leaving a 2" visible gap between both product faceplates.

** Critical dimension – MUST be applied

† For cutout height greater than 28-1/8", add one 2"-wide wood shim of appropriate height to each side of opening under oven side rails. Lifting oven will hide larger cutout opening at top and oven's 1"-high bottom trim will hide shims at bottom.



27" Combination Installation Specifications

- Always consult local and national electric codes. (Refer to product-specific electrical specifications on this page.)
- Minimum 23-1/2" deep cutout dimension is critical for proper combination installation, to ensure that each built-in product's faceplate will fit flush against cabinet front.
- Bases must be level and cabinet front must be square.
- Minimum 4-1/2" required distance from bottom of Wall Oven cutout to floor, 31" suggested.
- Respect critical dimensions as noted for proper installation of built-in products.
- Minimum 21" clearance needed for Wall Oven door depth when open.

27" Built-In Microwave Specifications

- For built-in installation, microwave MUST be installed with optional 27" Trim Kit which includes Bottom Duct Assembly – shipped in separate box, ordered by individual part number.
- Voltage Rating – 120V/60 Hz/15 or 20 Amps
- Connected Load (kW Rating) @ 120 Volts = 1.7 kW (For use on adequately wired 120V, dedicated circuit having 2-wire service with a separate ground wire. Appliance must be grounded for safe operation.)
- Amps @ 120 Volts = 14.3 Amps
- Full base of solid plywood or similar material required, capable of supporting 100 Lbs.
- Minimum 2-7/8" clearance required from bottom of Built-In Microwave cutout to top edge of Wall Oven's faceplate, leaving a 2" visible gap between both product faceplates.

27" Electric Single Wall Oven 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.
- Full base of solid plywood or similar material required, capable of supporting 200 Lbs.
- To adapt oven to fit cutout height greater than 28-1/8", add one 2"-wide wood shim of appropriate height to each side of opening under oven side rails. Lifting oven will hide larger cutout opening at top and oven's 1"-high bottom trim will hide shims at bottom. (Standard 1"- High Bottom Trim included.)

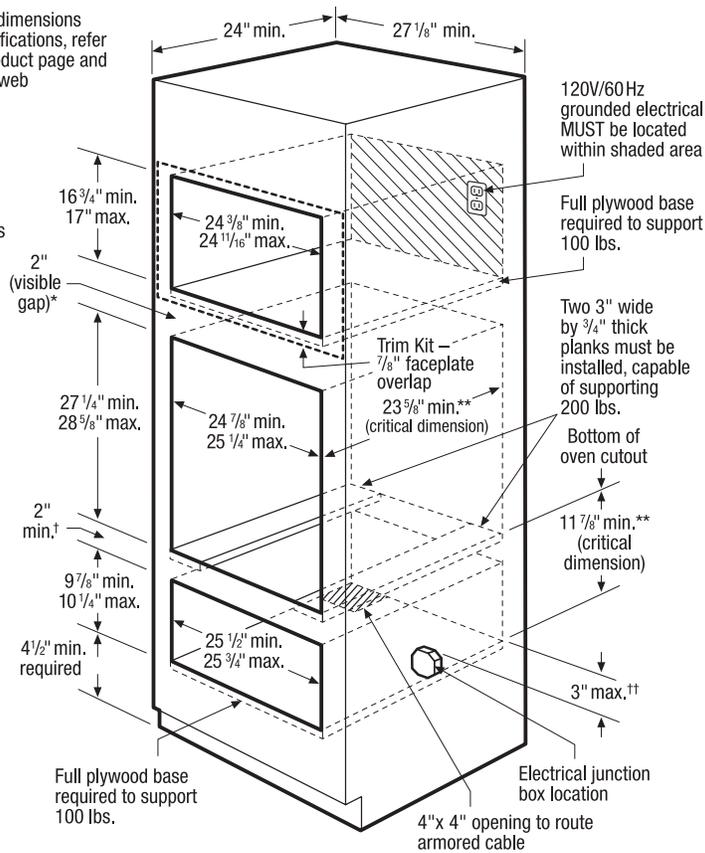
Note: For planning purposes only. Refer to Product Installation Guide on the web at frigidaire.com for detailed instructions.

For detailed product dimensions and installation specifications, refer to model-specific product page and installation guide on web

27" Built-In Microwave Cutout
For Frigidaire® models with 27" Trim Kit: FPM0209K FGM0205K

27" Electric Single Wall Oven Cutout
For all 27" Frigidaire® models

27" Warmer Drawer Cutout
For all 27" Frigidaire® models



* Minimum 2 7/8" clearance required from bottom of Built-In Microwave cutout to top edge of Wall Oven's faceplate, leaving a 2" visible gap between both product faceplates.

** Critical dimension – MUST be applied

† Maximum height depends on critical dimension (11 7/8")

†† Electrical junction box for Wall Oven must be lower than the Warmer Drawer cutout

27" Combination Installation Specifications

- Always consult local and national electric codes. (Refer to product-specific electrical specifications on this page.)
- Minimum 23-5/8" deep cutout dimension is critical for proper combination installation, to ensure that each built-in product's faceplate will fit flush against cabinet front.
- Bases must be level and cabinet front must be square.
- Minimum 4-1/2" required distance from bottom of Warmer Drawer cutout to floor.
- Respect critical dimensions as noted for proper installation of built-in products.
- Minimum 21" clearance needed for Wall Oven door depth when open.

27" Built-In Microwave Specifications

- For built-in installation, microwave MUST be installed with optional 27" Trim Kit which includes Bottom Duct Assembly – shipped in separate box, ordered by individual part number.
- Voltage Rating - 120V/60 Hz/15 or 20 Amps
- Connected Load (kW Rating) @ 120 Volts = 1.7 kW (For use on adequately wired 120V, dedicated circuit having 2-wire service with a separate ground wire. Appliance must be grounded for safe operation.)
- Amps @ 120 Volts = 14.3 Amps
- Full base of solid plywood or similar material required, capable of supporting 100 Lbs.
- Minimum 2-7/8" clearance required from bottom of Built-In Microwave cutout to top edge of Wall Oven's faceplate, leaving a 2" visible gap between both product faceplates.

27" Electric Single Wall Oven 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.
- To support Wall Oven when using in combination with Warmer Drawer, two 3"-wide x 3/4"-thick planks must be installed as a base, capable of supporting 200 Lbs. Do NOT use full base, since planks are necessary to allow for proper air displacement.

27" Warmer Drawer Specifications

- Voltage Rating - 120V/450W/60 Hz/15 Amps
- Connected Load (kW Rating) @ 120 Volts = 0.5 kW (For use on adequately wired 120V, dedicated circuit having 2-wire service with a separate ground wire. Appliance must be grounded for safe operation.)
- Amps @ 120V = 3.8 Amps
- Full base of solid plywood or similar material required, capable of supporting 100 Lbs.

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