

FRIGIDAIRE

GALLERY®



Microwaves

FGMO205K F/W/B

24" Built-In



Product Dimensions

Height	13-3/8"
Width	24"
Depth	19-1/8"

More Easy-To-Use Features

Real Stainless Steel¹

Real stainless steel with a protective coating that reduces fingerprints and smudges so it's easy to clean.

Sensor Cooking

Microwave automatically adjusts power levels and cooking times to perfectly cook a variety of items, effortlessly.

One-Touch Keep Warm Setting

Just one touch of a button keeps food warm until everything—and everyone—is ready.

One-Touch Add 30 Seconds

Built-In Trim Kit

Optional trim kit available in white, black or stainless trim in 27" or 30" diameter.

Available in:



Stainless
(F)



White
(W)



Black
(B)

¹Select models only.

Signature Features



Fits-More™ Microwave

Extra-large microwave provides 2.0 cubic feet of cooking space.



Effortless™ Reheat

Reheat almost anything with the touch of a button.



Over 30 Options

Versatile settings include: Chicken nuggets and snacks.

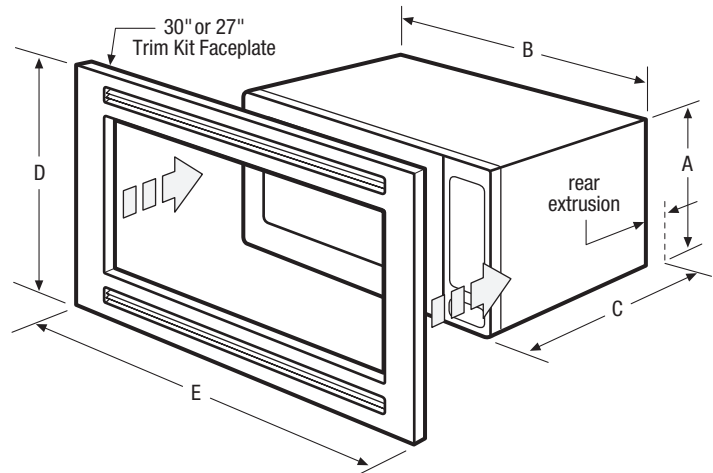


One-Touch Options

Our microwaves feature easy-to-use one-touch buttons so you can cook chicken nuggets, baked potatoes or popcorn with the touch of a button.

Features	
Control/Timing System	Express-Select®
Exterior Door Finish	Real Stainless Steel (F), Color-Coordinated (W/B)
Handle Design	Push Button
Microwave Capacity (Cu.Ft.)	2.0
Convection	
Watts (IEC-705 Test Procedure)	1,200
Interior Light	Yes
Interior Color	White
Turntable Diameter	16"
Turntable On/Off	
Control Lock	Yes
Clock	Yes
Touch Pad Buttons	28
Power Levels	High (1-10)
Accessory Metal Rack	
Microwave Control Options	
Popcorn Button	Yes
Chicken Nugget Button	Yes
Baked Potato Button	Yes
Sensor Reheat Button	Yes
Snack Button	Yes
Beverage	
Melt & Soften Options	4
Auto Reheat Options	3
Snack Menu Options	4
Auto Cook Options	3
Auto Defrost Options	6
Multi-Stage Cooking Option	
Keep Warm	Yes
Add-30-Seconds	Yes
Sensor Cooking Options	5
Vegetable Cook Sensor	Yes
Delay Start	Yes
User Preferences	Yes
Power Ratings	
Frequency (MHz)	2,450
Watts @ 120 Volts	1,700
Amps @ 120 Volts	14.3
Optional Accessories	
30" Stainless Steel Trim Kit	PN# MWTK30KF
30" White Trim Kit	PN# MWTK30KW
30" Black Trim Kit	PN# MWTK30KB
27" Stainless Steel Trim Kit	PN# MWTK27KF
27" White Trim Kit	PN# MWTK27KW
27" Black Trim Kit	PN# MWTK27KB
Specifications	
Oven Interior (HxWxD)	10-1/2" x 17-3/8" x 18-5/8"
Power Supply Connection Location	Right Top Rear
Voltage Rating	120V / 60Hz / 15 or 20A
Connected Load (kW Rating) @ 120 Volts¹	1.7
Minimum Circuit Required (Amps)	15
Shipping Weight (Approx.)	46 Lbs.

¹For use on adequately wired 120V, dedicated circuit having 2-wire service with a separate ground wire. Appliance must be grounded for safe operation.



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 Dimensions	
A - Height	13-3/8"	Height (Min.)	16-3/4"
B - Width	24"	Height (Max.)	17"
C - Depth	19-1/8"	Width (Min.)	24-3/4"
D - Height (Trim Kit Face Plate)	18"	Width (Max.)	25"
E - Width (Trim Kit Face Plate)	30"/27"	Depth (Min.)	20"

Accessories information available on the web at frigidaire.com

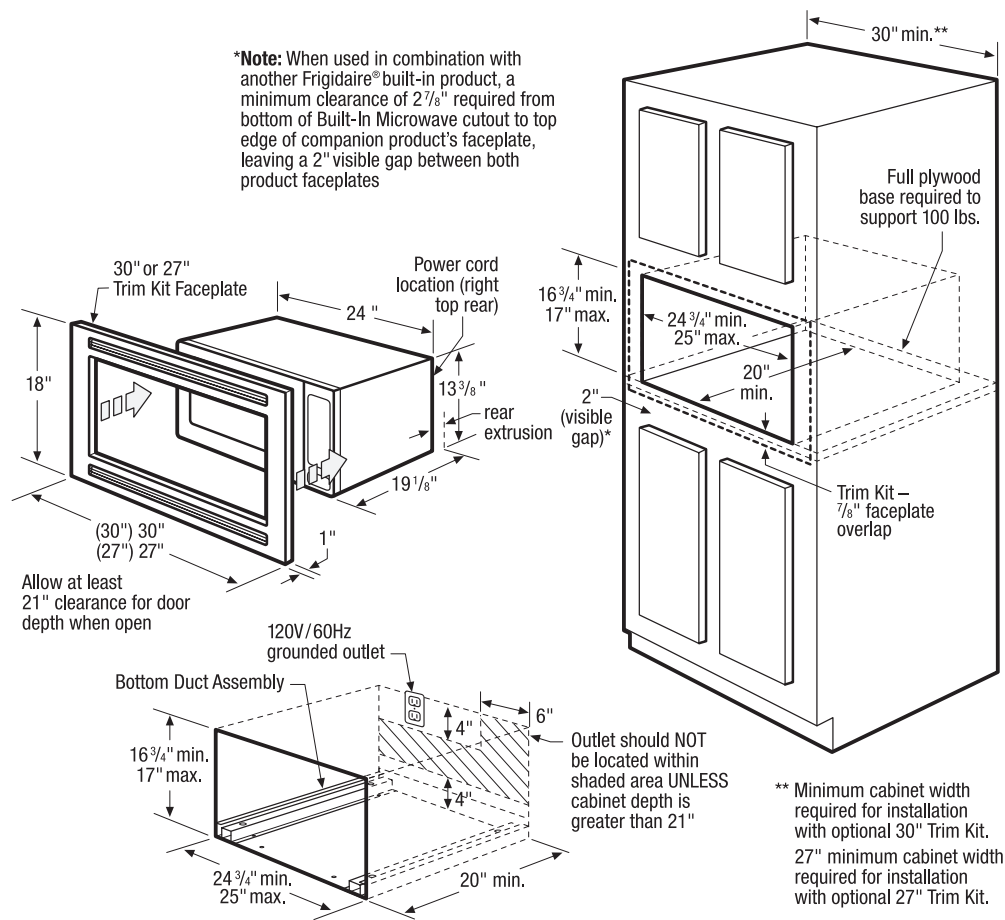
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FGMO205K 06/11

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Specifications subject to change.
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Microwave Specifications

- Product Shipping Weight (Approx.) – 46 Lbs. (not incl. Trim Kit)
- 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
- Always consult local and national electric codes.
- Microwave can stand alone on countertop or be built in with optional 30" or 27" Trim Kit (ordered by individual part number) which includes Bottom Duct Assembly – shipped in separate box.
- Allow 21" minimum clearance for 90° door swing.
- Minimum 20" deep oven cutout dimension is critical for proper installation for oven and faceplate to fit flush against cabinet front.
- Consult local building code, in the event that cutout opening may be required to be enclosed with sides, ceiling and rear partition.
- Full oven base of solid plywood or similar material required, capable of supporting 100 Lbs.

- Base must be level and front of cabinet square for proper operation.
- Grounded outlet should NOT be located in shaded area, as indicated, UNLESS cabinet depth is greater than 21".
- Can NOT be installed above any gas wall oven.
- Built-In Microwave is approved to be used in combination with any Frigidaire® Electric Single Wall Oven and/or Warmer Drawer. (Refer to model-specific Combination Installation Specification pages on web.)
- When used in combination with another Frigidaire® built-in product, a minimum clearance of 2-7/8" required from bottom of Built-In Microwave cutout to top edge of companion product's faceplate, leaving a 2" visible gap between both product faceplates.

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

Optional Accessories

- 30" Stainless Steel Trim Kit – (PN# MWTK30KF).
- 27" Stainless Steel Trim Kit – (PN# MWTK27KF).
- 30" White Trim Kit – (PN# MWTK30KW).
- 27" White Trim Kit – (PN# MWTK27KW).
- 30" Black Trim Kit – (PN# MWTK30KB).
- 27" Black Trim Kit – (PN# MWTK27KB).

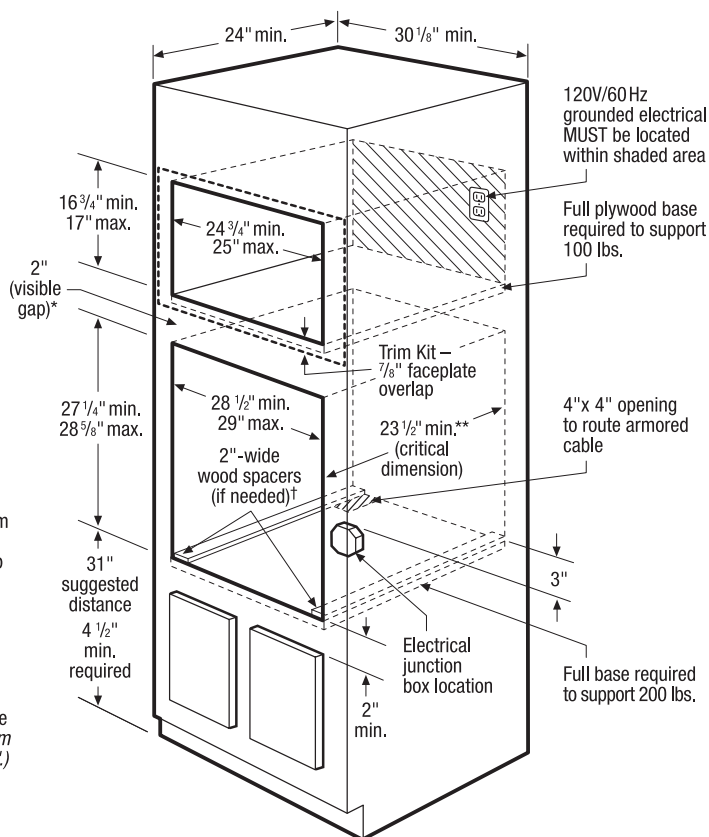
For detailed product dimensions and installation specifications, refer to model-specific product page and installation guide on web

**30" Built-In
Microwave Cutout**

For Frigidaire® models
with 30" Trim Kit:
FPM0209K
EGM0205K

30" Electric Single Wall Oven Cutout

For all 30" 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. (*Optional 3"-high bottom trim available for cutout height greater than 28 5/8".*)

30" 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.

30" Built-In Microwave Specifications

- For built-in installation, microwave MUST be installed with optional 30" 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 oven 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.

30" 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 oven 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.)*
- To adapt oven to fit cutout height greater than 28-5/8", optional 3"- High Bottom Trim available.

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

30" Built-In Microwave Cutout

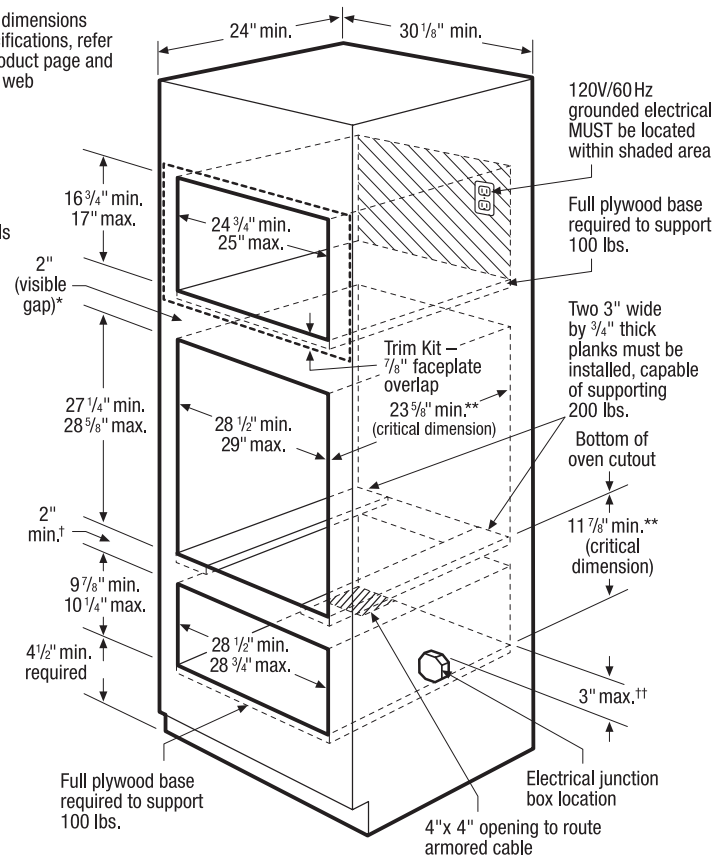
For Frigidaire® models with 30" Trim Kit: FPM0209K FGM0205K

30" Electric Single Wall Oven Cutout

For all 30" Frigidaire® models

30" Warmer Drawer Cutout

For all 30" 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

30" 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.

30" Built-In Microwave Specifications

- For built-in installation, microwave MUST be installed with optional 30" 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 oven 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.

30" 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.

30" 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.

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

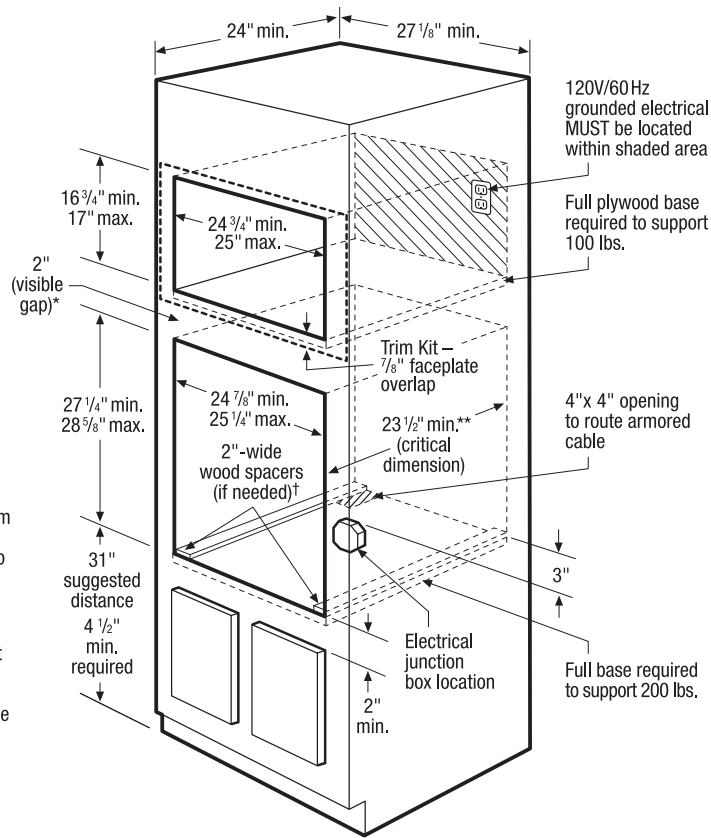
27" Electric Single Wall Oven Cutout

For all 27" Frigidaire® models (excluding model GLEB27Z7H)

* Minimum 27/8" 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 oven 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 oven 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

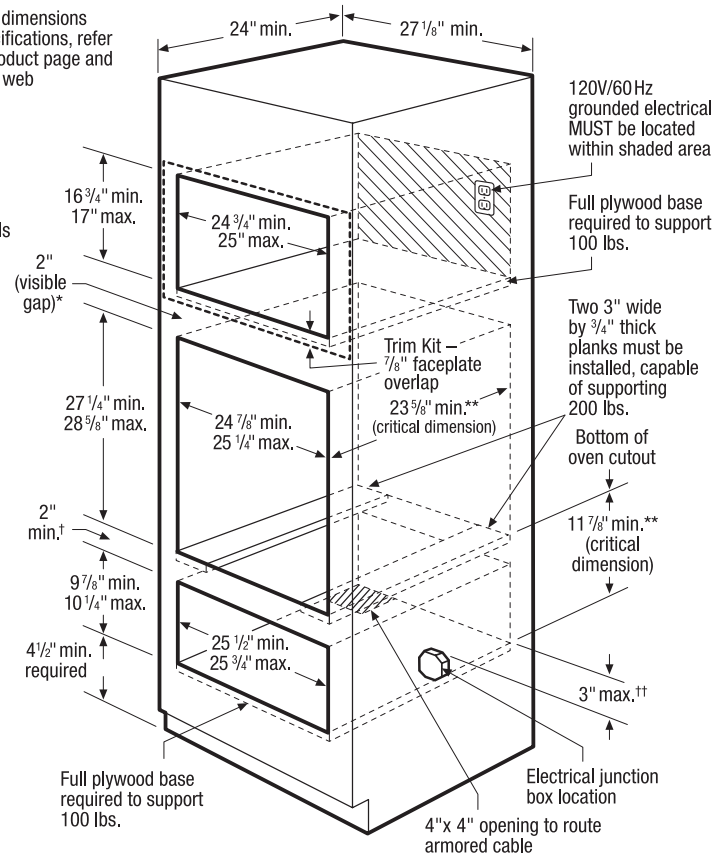
For Frigidaire® models with 27" Trim Kit: FPM0209K FGM0205K

27" Electric Single Wall Oven Cutout

For all 27" Frigidaire® models (excluding model GLEB27Z7H)

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 oven 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

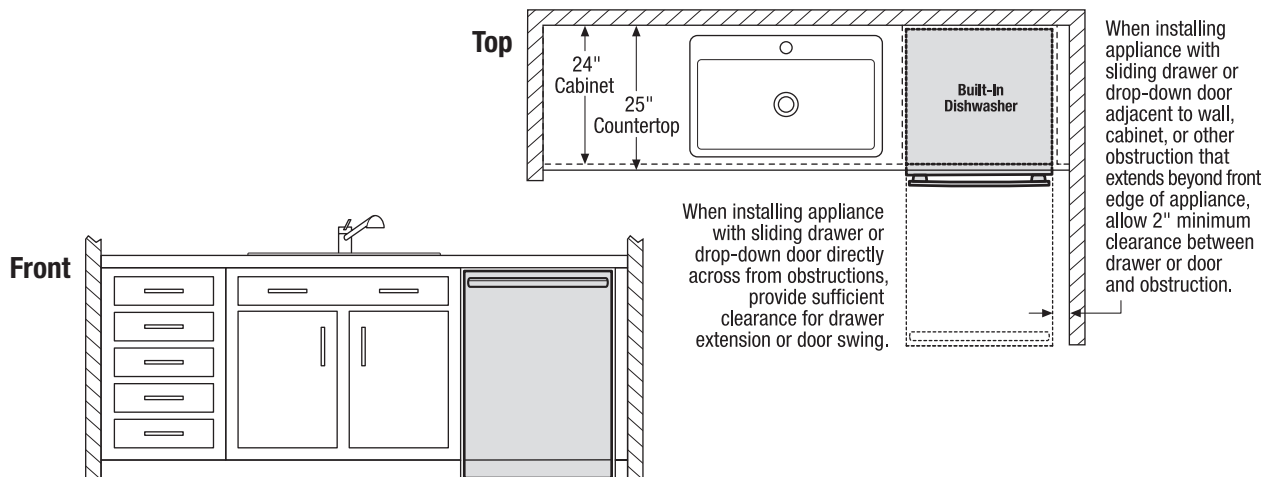
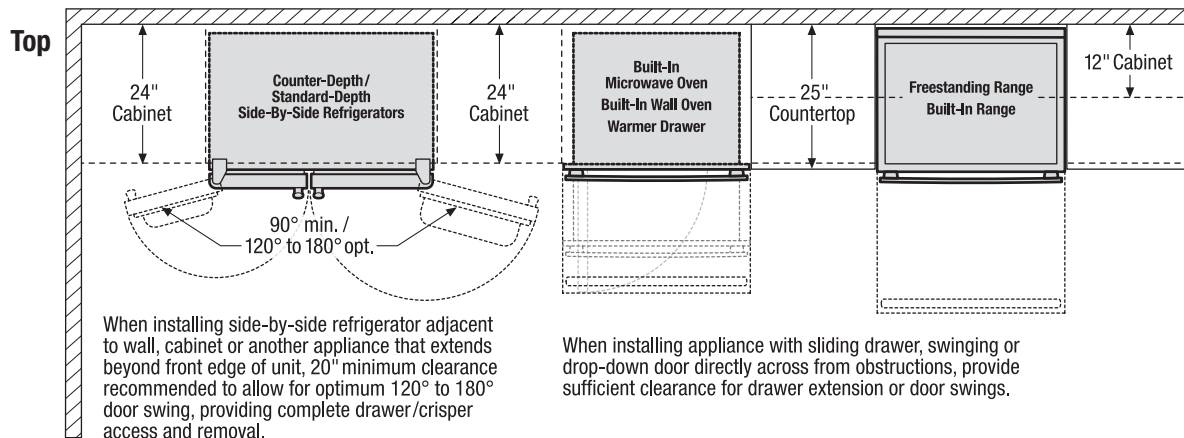
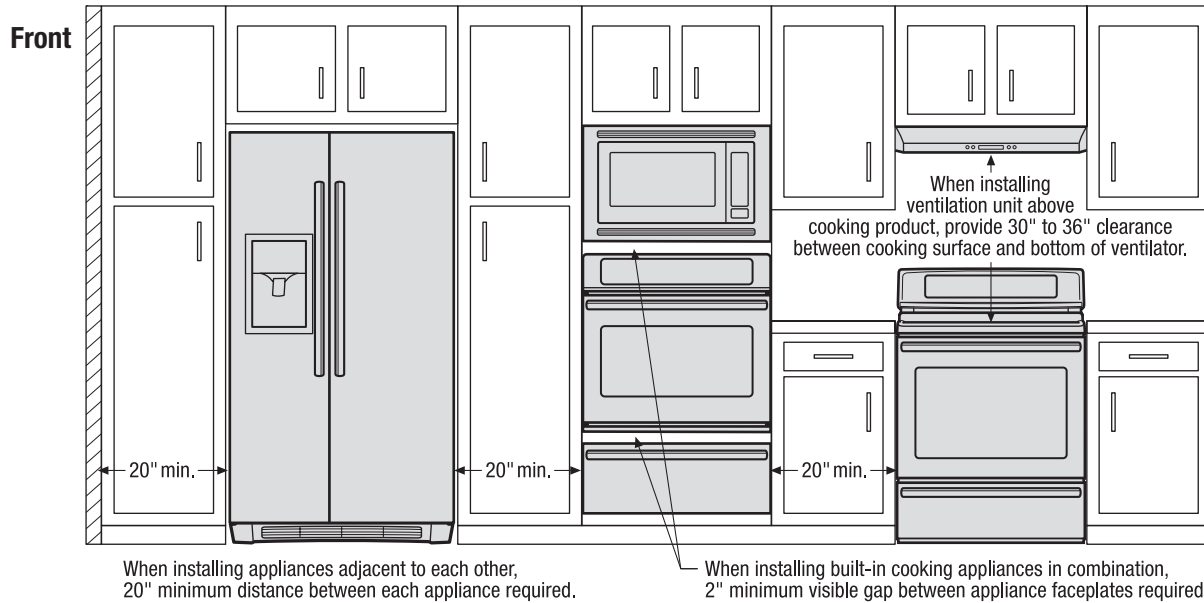
- Single phase 3- or 4-wire cable, 120/240 or 120/208 Volt, 60 Hertz AC only electrical supply with ground required on separate circuit fused on both sides of line.
- For detailed electrical requirements, refer to model-specific product page and installation guide on web.
- To support Wall Oven when 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

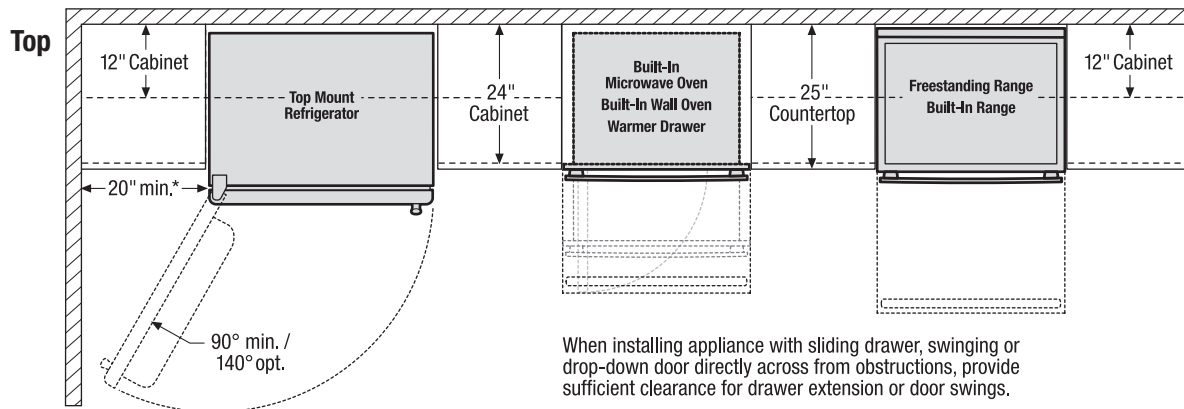
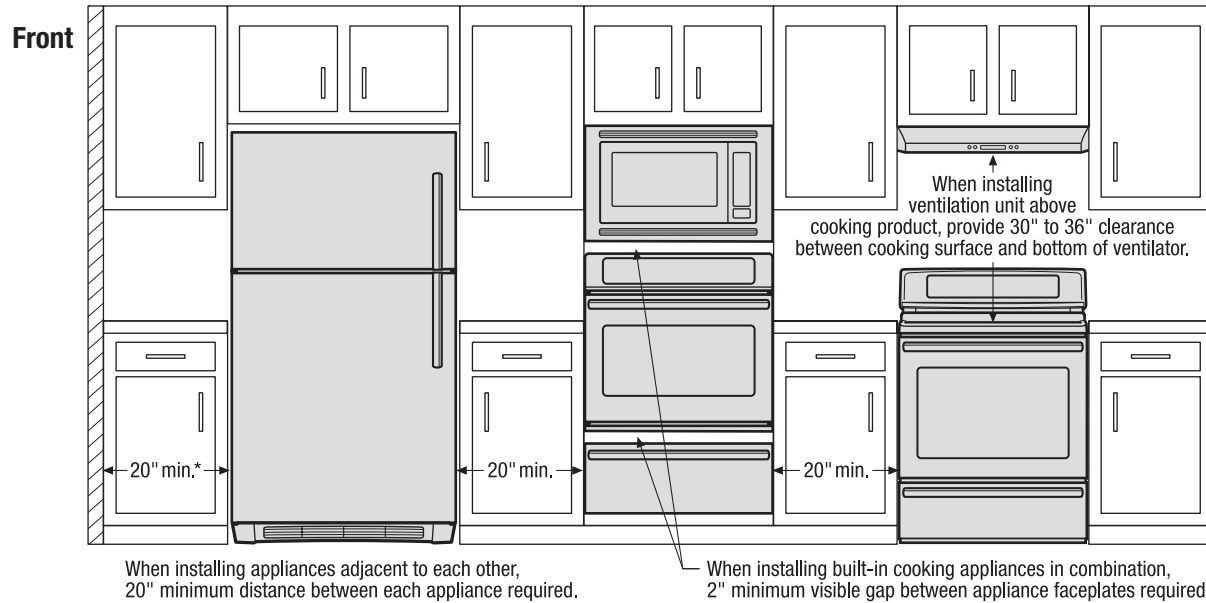
- Voltage Rating – 120V/450W/60 Hz/15 Amps
- Connected Load (kW Rating) @ 120 Volts = 0.5 kW (For use on adequately wired 120V, dedicated circuit having 2-wire service with a separate ground wire. Appliance must be grounded for safe operation.)
- Amps @ 120V = 3.8 Amps
- Full base of solid plywood or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

Use these dimensions and clearance instructions for planning purposes only. For detailed installation instructions, refer to installation guide, packed with product, or on the web at frigidaire.com.



Use these dimensions and clearance instructions for planning purposes only. For detailed installation instructions, refer to installation guide, packed with product, or on the web at frigidaire.com.



*When installing refrigerator adjacent to wall, cabinet or other appliance that extends beyond front edge of unit, 20" minimum clearance recommended to allow for optimum 140° door swing, providing complete crisper access and removal. (Absolute 3" minimum clearance will ONLY allow for 90° door swing which will provide limited crisper access with restricted removal.)

