



# Built-In Convection Microwave

E30MO65GSS designer series



Shown with included 30" Trim Kit (PN # E30MO65TMK)



**Convection Cooking**  
Circulates hot air through your microwave to cook foods evenly.



**Automatic Cooking Settings**  
Pre-programmed settings give you the versatility to combine both microwave cooking and convection heat.



**Sensor-Cook Technology**  
Intelligent sensors automatically adjust cooking time and power level based on what you are cooking.



**One-Touch Options**  
One-touch options include Reheat, Add-a-Minute, Popcorn and Defrost.

## 30" BUILT-IN CONVECTION MICROWAVE

Oven Cavity	1.5 Cu. Ft.
Watts	900
Oven Interior	Stainless Steel
Interior Light	Yes
Turntable Diameter	14-9/16"

### PANEL FEATURES

Electronic Clock & Timer	Yes
Convenience Options –	
Help Directory	Yes
Reheat	Yes
Add A Minute	Yes
Popcorn	Yes
Defrost	Yes
Automatic Sensor Options	8
Automatic Convection Options –	
Auto Broil	4
Auto Roast	4
Auto Bake	4
Manual Convection Options –	
Preheat	Yes
Convection Bake	Yes
Broil	Yes
Slow Cook	Yes
Low Mix Bake	Yes
High Mix Roast	Yes
Power Level Options	10

### POWER RATINGS

Microwave – (Watts@120 Volts)	900
Convection – (Watts@120 Volts)	1,450
Amps @ 120 Volts	13
Frequency (Mhz)	1450
Voltage Rating	120V / 60 Hz / 15A
Connected Load (kW Rating) @ 120 Volts <sup>†</sup>	1.55

### ACCESSORIES

30" Trim Kit – PN # E30MO65TMK	Included*
High and Low Racks	Included

### SPECIFICATIONS

Oven Cavity Dimensions –	
Height	9-5/8"
Width	16-1/8"
Depth	16-1/8"
Product Dimensions –	
Height	21-23/32"
Width	30"
Depth	20-29/32"
Approved for Electric Single Oven Combination Installation**	Yes
Power Cord Location	Right Bottom Rear
Shipping Weight (Approx.)	68 Lbs.

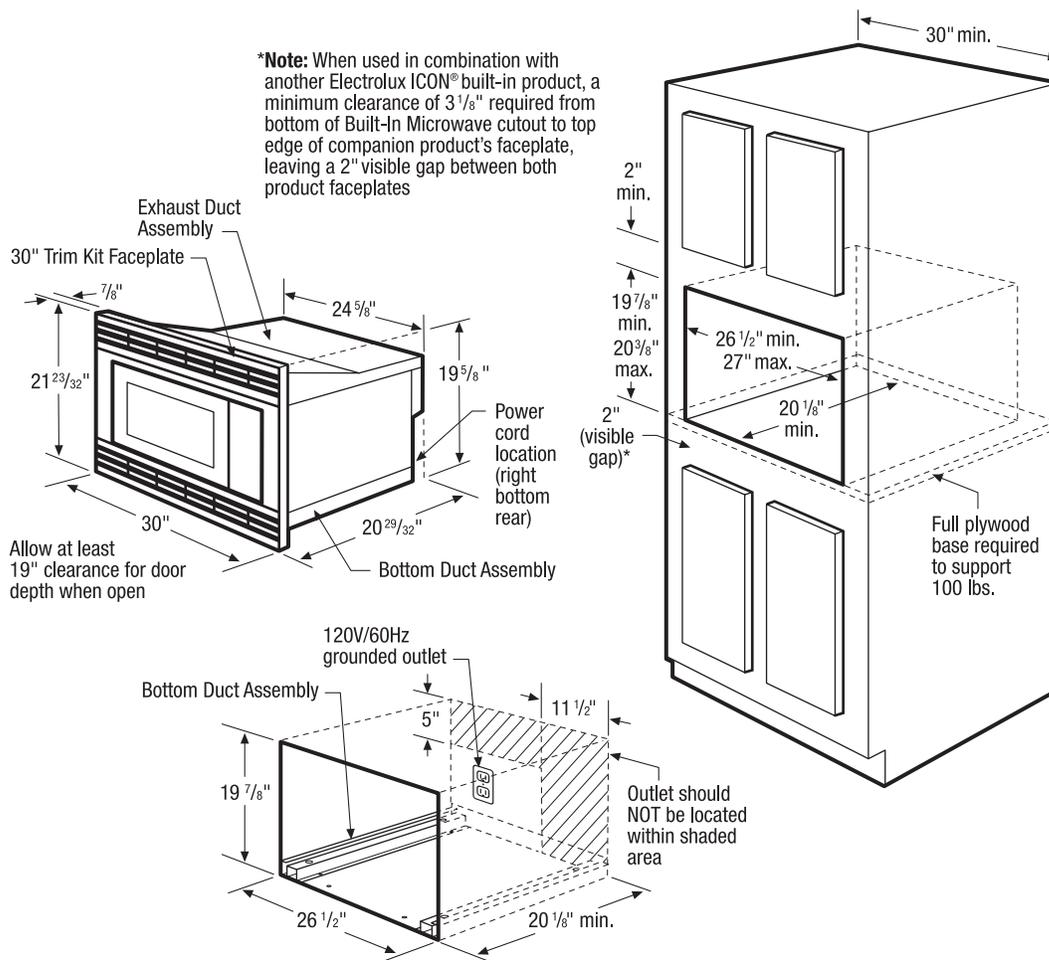
<sup>†</sup>For use on adequately wired 120V, dedicated circuit having 2-wire service with a separate ground wire. Appliance must be grounded for safe operation.

\*30" Trim Kit (E30MO65TMK) is supplied and includes Stainless Steel Faceplate, Exhaust Duct Assembly and Bottom Duct Assembly – shipped in separate box.

\*\*Approved to be used in combination with any Electrolux ICON® Electric Single Wall Oven and/or Warmer Drawer. (Not approved to be used above any gas wall oven.)

NOTE: Always consult local and national electric codes. Refer to Product Installation Guide for detailed installation instructions on the web at [electroluxicon.com](http://electroluxicon.com).

Specifications subject to change.



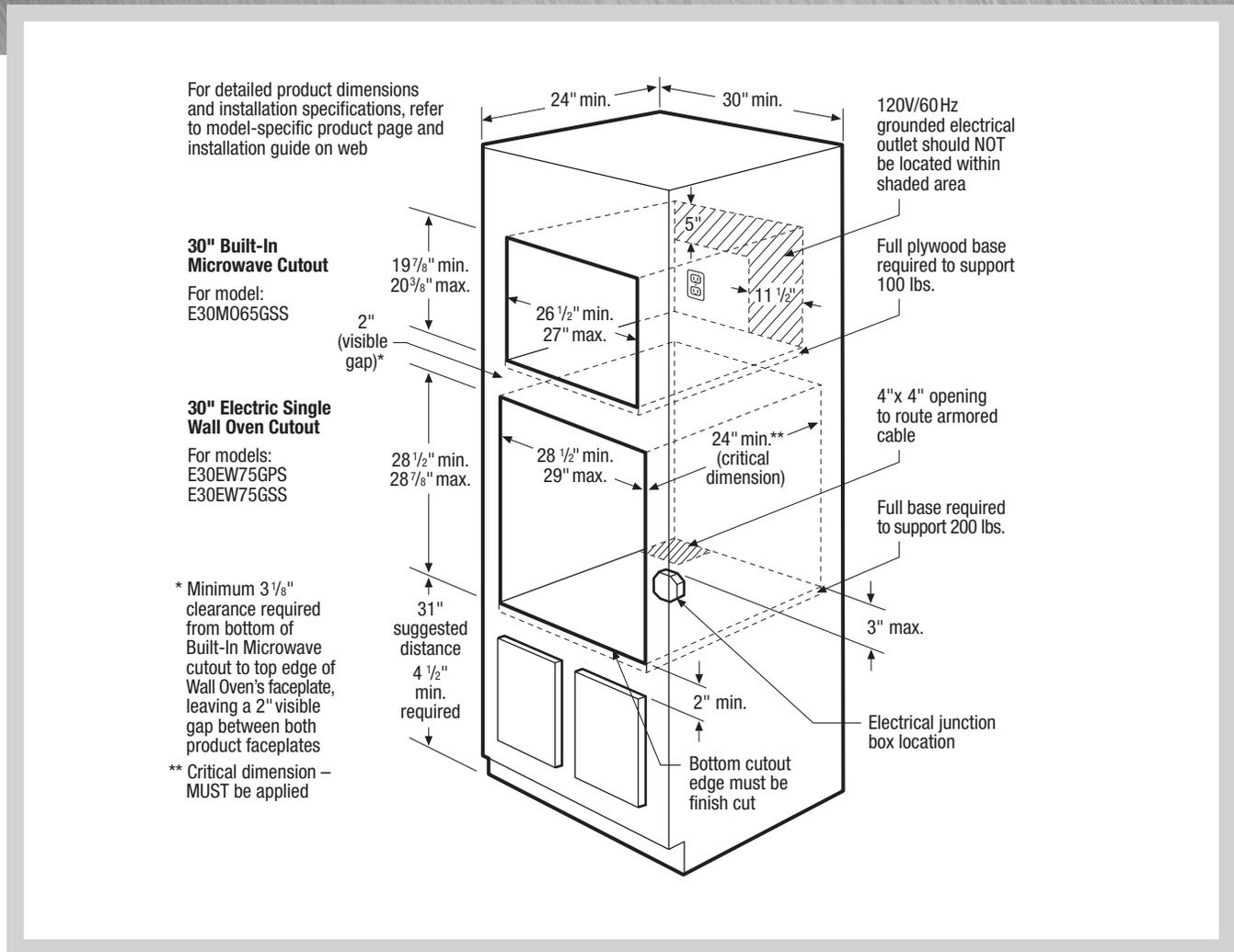
### 30" Built-In Convection Microwave Specifications

- Product Weight – 60 Lbs.
- Voltage Rating – 120V / 60 Hz / 15 Amps
- Connected Load (kW Rating) @ 120 Volts = 1.55 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 = 13 Amps
- Always consult local and national electric codes.
- Allow 19" minimum clearance for 90° door swing.
- Built-In installation requires use of 30" Trim Kit (PN # E30MO65TMK) which is supplied and includes Stainless Steel Faceplate, Exhaust Duct Assembly and Bottom Duct Assembly – shipped in separate box.
- Minimum 20-1/8" deep oven cutout dimension is critical for proper installation for oven and faceplate to fit flush against cabinet front.
- Full 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.
- Can NOT be installed above any gas wall oven.
- Built-In Microwave is NOT approved to be used under counter.
- Built-In Convection Microwave can be built in alone or is approved to be used in combination with any Electrolux ICON® Electric Single Wall Oven and / or Warmer Drawer. (Refer to model-specific Combination Installation Specifications pages on web.)
- When used in combination with another Electrolux ICON® built-in product, a minimum clearance of 3-1/8" 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 [electroluxicon.com](http://electroluxicon.com) for detailed instructions.

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### 30" Combination Installation Specifications

- Always consult local and national electric codes. (Refer to product-specific electrical specifications on this page.)
- Minimum 24" 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 23-1/4" clearance needed for Wall Oven door depth when open.

### 30" Built-In Convection Microwave Specifications

- Product Weight – 60 Lbs.
- Voltage Rating – 120V / 60Hz / 15 Amps
- Connected Load (kW Rating) @ 120 Volts = 1.55kW (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 = 13 Amps
- 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.
- Minimum 3-1/8" 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

- Product Weights – (E30EW75GPS) 178 Lbs. / (E30EW75GSS) 175 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 = 4.0/3.0kW
- Amps @ 240/208 Volts = 16.6/14.4 Amps
- Full oven base of solid plywood or similar material required, capable of supporting 200 Lbs.

**Note: For planning purposes only. Refer to Product Installation Guide on the web at [electroluxicon.com](http://electroluxicon.com) for detailed instructions.**

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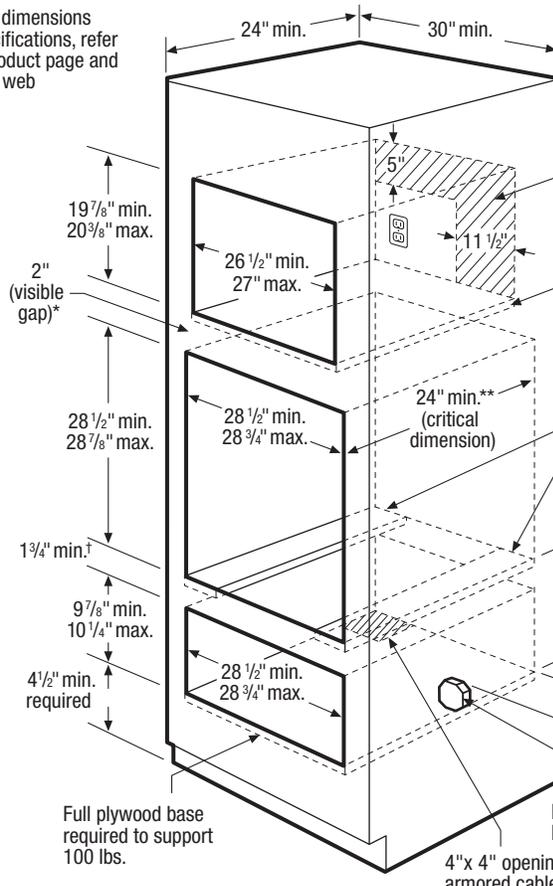
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# 30" Combination Installation – Built-In Microwave / Single Wall Oven / Warmer Drawer

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

**30" Built-In Microwave Cutout**  
For model:  
E30M065GSS



120V/60Hz grounded electrical outlet should NOT be located within shaded area

Full plywood base required to support 100 lbs.

Two 3" wide by 3/4" thick planks must be installed, capable of supporting 200 lbs.

Bottom of oven cutout

11 5/8" min.\*\* (critical dimension)

3" max.††

19 7/8" min.  
20 3/8" max.  
2" (visible gap)\*

28 1/2" min.  
28 7/8" max.

1 3/4" min.†  
9 7/8" min.  
10 1/4" max.

4 1/2" min. required

Full plywood base required to support 100 lbs.

4" x 4" opening to route armored cable

\* Minimum 3 1/8" 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 5/8")

†† 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 24" 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 23-1/4" clearance needed for Wall Oven door depth when open.

## 30" Built-In Convection Microwave Specifications

- Product Weight – 60 Lbs.
- Voltage Rating – 120V/ 60Hz/ 15 Amps
- Connected Load (kW Rating) @ 120 Volts = 1.55kW (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 = 13 Amps
- 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.
- Minimum 3-1/8" 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

- Product Weights – (E30EW75GPS) 178 Lbs. / (E30EW75GSS) 175 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 = 4.0/3.0kW
- Amps @ 240/208 Volts = 16.6/14.4 Amps
- To support Wall Oven, 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

- Product Weights – (E30WD75GPS/E30WD75GSS) 49 Lbs. / (E30WD75GTT) 41 Lbs.
- Voltage Rating – 120V/450W/60Hz/15 Amps
- Connected Load (kW Rating) @ 120 Volts = 0.45kW (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 = 3.75 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 [electroluxicon.com](http://electroluxicon.com) for detailed instructions.**

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# General Installation Guidelines

For Installation with Counter-Depth Side-by-Side Refrigerator



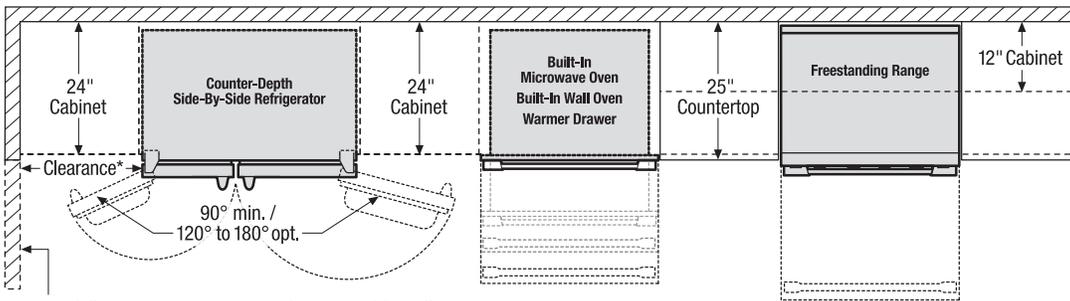
Electrolux | ICON®

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 [electroluxicon.com](http://electroluxicon.com).

Front



Top

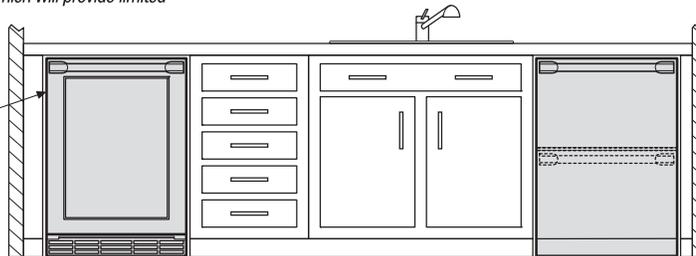


\*When installing side-by-side refrigerator adjacent to wall, cabinet or another appliance that extends beyond front edge of unit, 20" minimum clearance recommended to allow for optimum 120° to 180° door swing, providing complete drawer/crisper access and removal. (Absolute 4-1/2" minimum clearance will ONLY allow for 90° door swing which will provide limited drawer/crisper access with restricted removal.)

When installing appliance with sliding drawer or drop-down door directly across from obstructions, provide sufficient clearance for drawer extension or door swing.

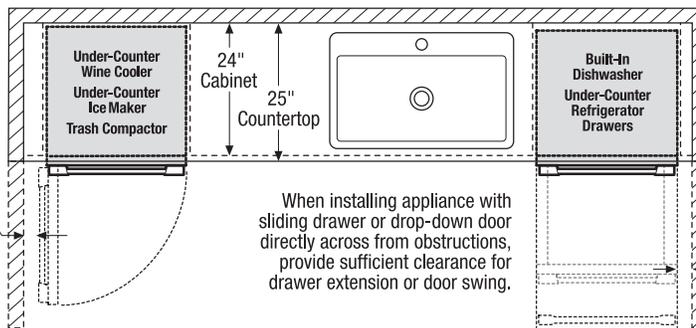
Front

To ensure optimum performance, avoid installing refrigeration appliances in direct sunlight or near heat source.



Top

When installing appliance with side-swing door adjacent to wall, cabinet, or other obstruction that extends beyond front edge of appliance, door swing and handle clearance must be sufficient to allow access to appliance interior.



When installing appliance with sliding drawer or drop-down door directly across from obstructions, provide sufficient clearance for drawer extension or door swing.

When installing appliance with sliding drawer or drop-down door adjacent to wall, cabinet, or other obstruction that extends beyond front edge of appliance, allow 2" minimum clearance between drawer or door and obstruction.

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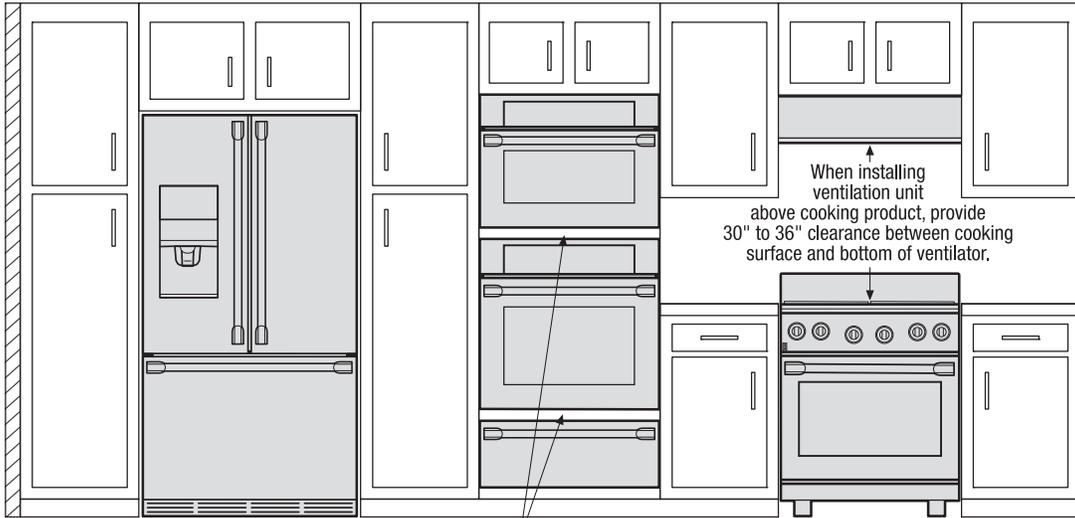
# General Installation Guidelines

For Installation with Counter-Depth French Door Refrigerator

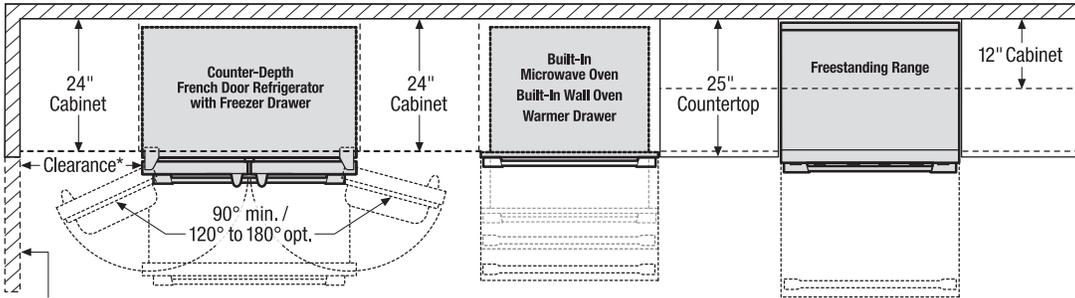


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Front



Top

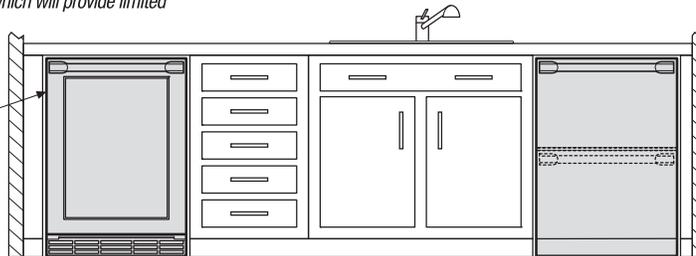


\*When installing French door refrigerator adjacent to wall, cabinet or another appliance that extends beyond front edge of unit, 20" minimum clearance recommended to allow for optimum 120° to 180° door swing, providing complete drawer / crisper access and removal. (Absolute 4-1/2" minimum clearance will ONLY allow for 90° door swing which will provide limited drawer / crisper access with restricted removal.)

When installing appliance with sliding drawer or drop-down door directly across from obstructions, provide sufficient clearance for drawer extension or door swing.

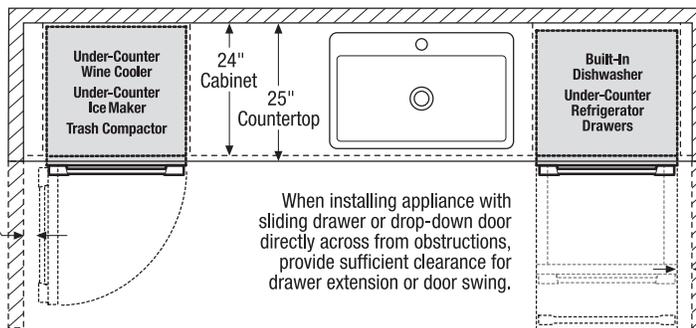
Front

To ensure optimum performance, avoid installing refrigeration appliances in direct sunlight or near heat source.



Top

When installing appliance with side-swing door adjacent to wall, cabinet, or other obstruction that extends beyond front edge of appliance, door swing and handle clearance must be sufficient to allow access to appliance interior.



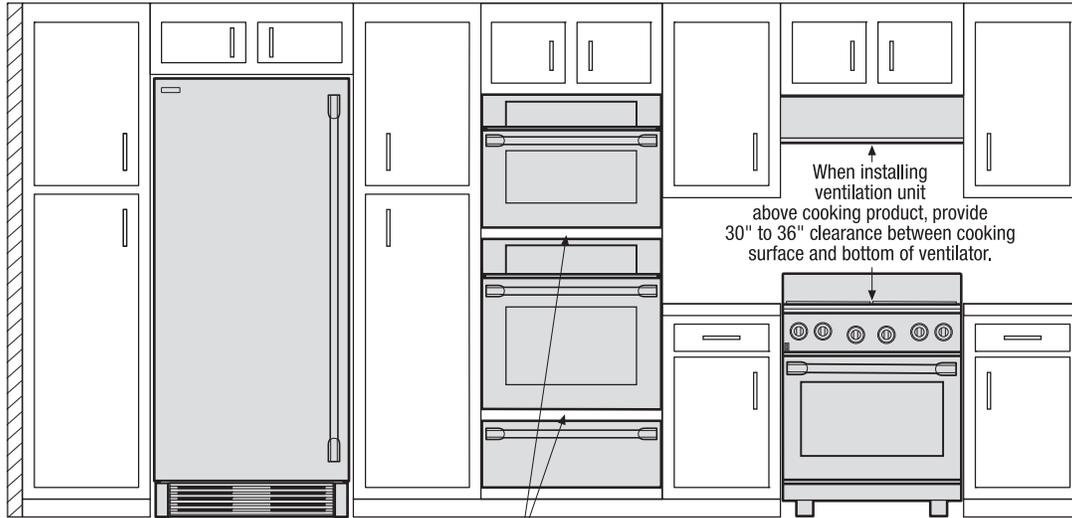
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Front

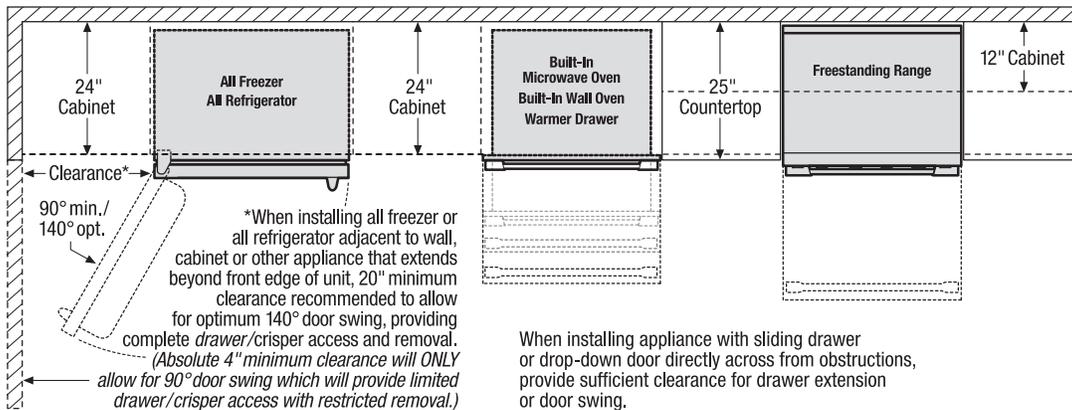


When installing built-in cooking appliances in combination, 2"-high minimum visible gap between appliance faceplates required.

Clearance information for cooking appliances, provided in specific product's installation guide.

When installing ventilation unit above cooking product, provide 30" to 36" clearance between cooking surface and bottom of ventilator.

Top



24" Cabinet

24" Cabinet

25" Countertop

12" Cabinet

Clearance\*

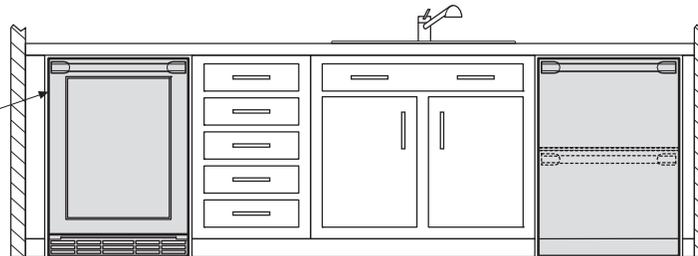
90° min./ 140° opt.

\*When installing all freezer or all 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 drawer/crisper access and removal. (Absolute 4" minimum clearance will ONLY allow for 90° door swing which will provide limited drawer/crisper access with restricted removal.)

When installing appliance with sliding drawer or drop-down door directly across from obstructions, provide sufficient clearance for drawer extension or door swing.

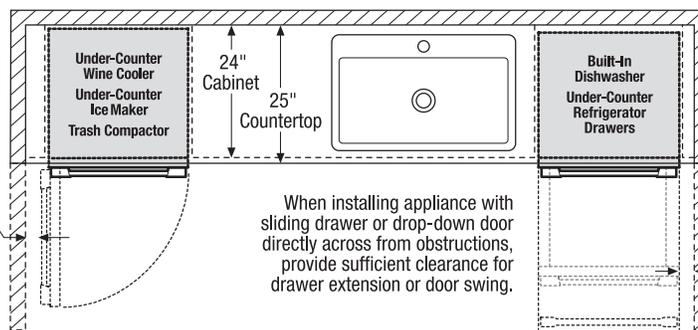
Front

To ensure optimum performance, avoid installing refrigeration appliances in direct sunlight or near heat source.



Top

When installing appliance with side-swing door adjacent to wall, cabinet, or other obstruction that extends beyond front edge of appliance, door swing and handle clearance must be sufficient to allow access to appliance interior.



24" Cabinet

25" Countertop

When installing appliance with sliding drawer or drop-down door directly across from obstructions, provide sufficient clearance for drawer extension or door swing.

When installing appliance with sliding drawer or drop-down door adjacent to wall, cabinet, or other obstruction that extends beyond front edge of appliance, allow 2" minimum clearance between drawer or door and obstruction.

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