

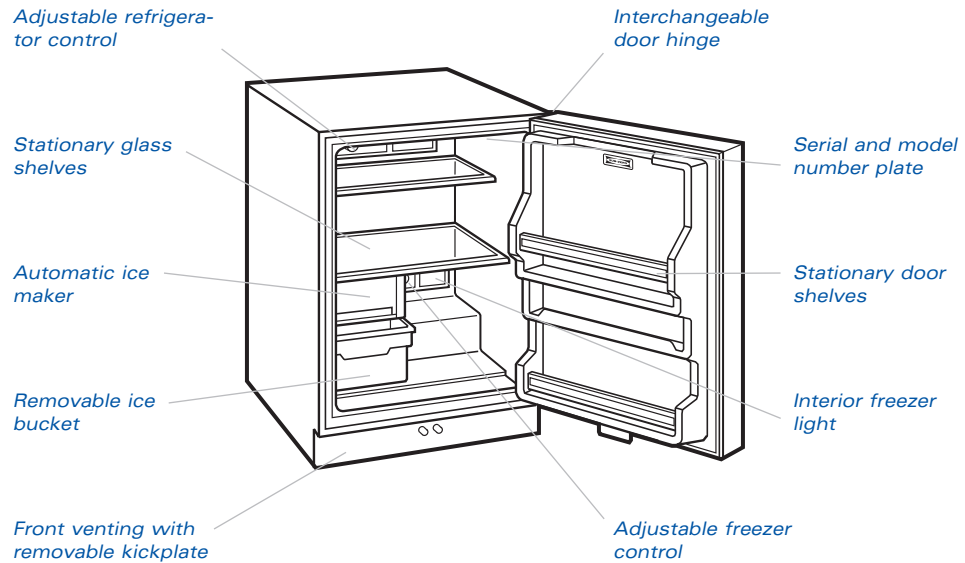
Undercounter Model 245 Refrigerator/Freezer



UNDERCOUNTER



Model 245



Aside from the full-size units Sub-Zero offers in its Built-In and Integrated lines of refrigeration, we round out our product line-up with a line of traditional Undercounter refrigeration which meets all of the exacting standards you have grown to expect from Sub-Zero.

This beautifully crafted undercounter refrigerator/freezer is a must for that special bar area in the home. It features an automatic ice maker giving your client more than enough ice for those special parties, auto defrost and Sub-Zero quality.

Panels are available from Sub-Zero but the beauty of this model is really seen when you apply custom panels.

MODEL 245

- ▶ Undercounter refrigerator/freezer combination unit
- ▶ 24" (610) depth-true design for a complete built-in look
- ▶ Door accepts custom panels
- ▶ Smooth surface, easy-to-clean bright interior
- ▶ Automatic ice maker provides an ample supply of crescent-shaped ice
- ▶ Automatic defrost
- ▶ Interchangeable hinge allows door swing to be reversed in the field
- ▶ Front venting with removable kickplate allows unit to be serviced from the front
- ▶ Solid core door with magnetic gasket and door closer
- ▶ UL approved for US and Canada
- ▶ Two, five and twelve year residential warranty—exclusions apply; warranty information can be found on our website, subzero.com



Undercounter Model 245



UNDERCOUNTER

OPTIONAL DOOR PANELS

- ▶ White Enamel Steel
- ▶ Almond Enamel Steel
- ▶ Classic Stainless Steel

ACCESSORIES

- ▶ Hinge conversion kit

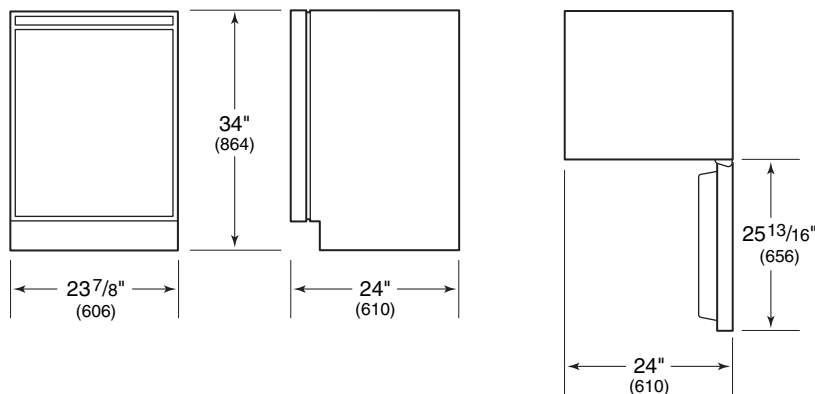
Accessories are available through your Sub-Zero dealer. To obtain local dealer information, visit the Locator section of our website, subzero.com.

SPECIFICATIONS

Model 245	Undercounter Refrigerator/Freezer with Automatic Ice Maker
Overall Width	23 ⁷ / ₈ " (606)
Overall Height	34" (864)
Overall Depth	24" (610)
Refrigerator Capacity	3 cu ft (85 L)
Freezer Capacity	1.9 cu ft (54 L)
Minimum Height (levelers in)	34" (864)
Door Swing Clearance	25 ¹³ / ₁₆ " (656)
Electrical Requirements	115 V AC, 60 Hz, 15 amp circuit
Annual Energy Usage (based on 9.06 cents per kilowatt hour)	444 kWh / \$41
Shipping Weight	139 lbs (63 kg)
Special Note	Door accepts custom wood panels or panels are available as sales accessories

Specifications are subject to change without notice.

OVERALL DIMENSIONS



Dimensions may vary by $\pm 1/8$ " (3).

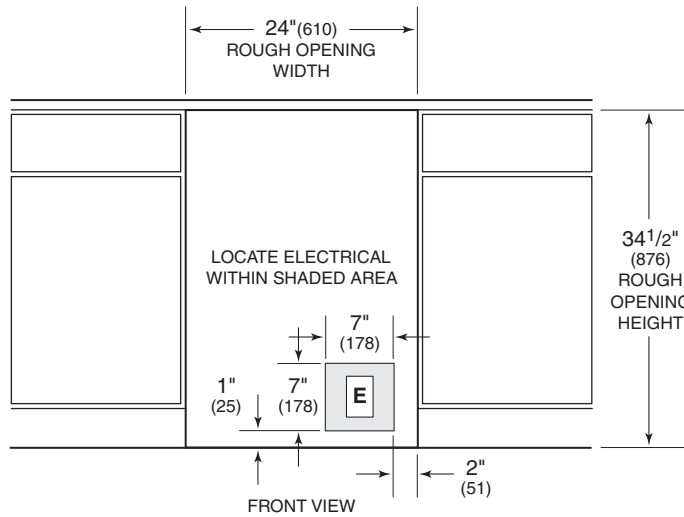
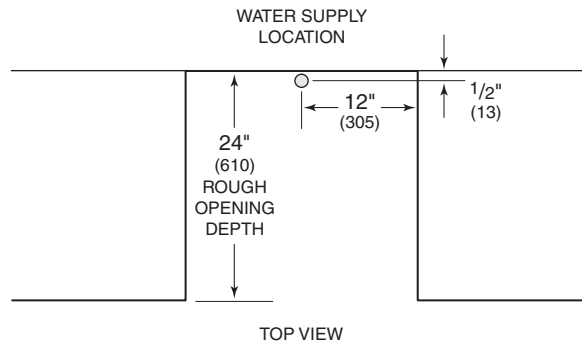
Dimensions in parentheses are in millimeters unless otherwise specified.

Undercounter Model 245

INSTALLATION SPECIFICATIONS



UNDERCOUNTER



DIMENSIONS

Finished Rough Opening Width	24" (610)
Finished Rough Opening Height	34 1/2" (876)
Finished Rough Opening Depth	24" (610)
Location of Electrical	Within shaded area (front view)
Location of Water Supply	Within shaded area (top view)

See Installation Instructions shipped with unit for detailed specifications.



Undercounter Model 245

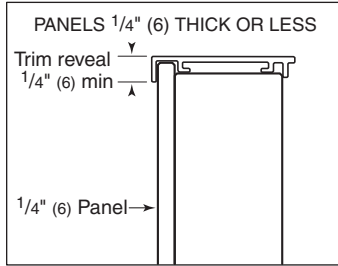
INSTALLATION NOTES

- ▶ Refer to the illustrations and specifications for overall dimensions, finished rough opening dimensions and installation specifics.
- ▶ The Model 245 lower hinge extends out from the side of the unit in the area of the kick-plate. When the unit is installed tightly against a full-depth panel or cabinet, there can be interference. Refer to the full-scale illustration on page 6.
- ▶ For Model 245 with automatic ice maker, rough in the water supply line. Connect a 1/4" OD copper line to the house supply, being sure to use an easily accessible shut off valve between the supply and the unit.
- ▶ Do not use self-piercing valves. A saddle valve kit (4200880) is available from your Sub-Zero dealer. To obtain local dealer information, visit the Locator section of our website, subzero.com.
- ▶ A line filter is required when water conditions have a high sediment content. The ice maker operates on water pressure of 20 psi (1.4 bar) to 100 psi (6.9 bar). In some cases a reverse osmosis water filter system may not be able to maintain the minimum water pressure consistently.
- ▶ A 115 V AC, 60 Hz, 15 amp fused electrical supply is required. It is recommended that a separate circuit, serving only this appliance, be provided.
- ▶ All Undercounter models are equipped with a power supply cord with a 3-prong grounding plug which must be plugged into a mating 3-prong grounding type wall receptacle. Locate electrical within the shaded area shown in the illustration on page 3.
- ▶ You must follow all National Electrical Code regulations. In addition, be aware of local codes and ordinances when installing your service.
- ▶ Refer to the Undercounter Installation Instructions packed with the appliance, which provides step-by-step procedures for making sure the unit is installed properly.

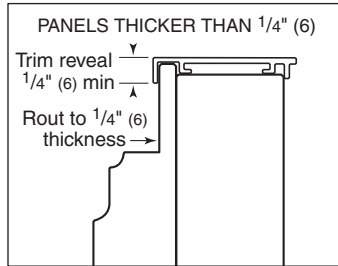
Undercounter Model 245



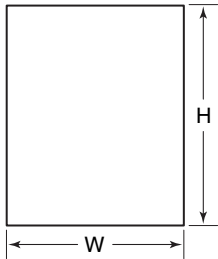
UNDERCOUNTER



Framed door panel 1/4" (6) thick or less



Framed door panel thicker than 1/4" (6)



Framed Door Panel

FRAMED PANELS

Framed door panels must be 1/4" (6) thick around the perimeter. If the panel is thicker than 1/4" (6), an edge must be routed around the panel to ensure a proper fit. The edge must be 1/4" (6) thick and you must allow 3/8" (10) around the perimeter for the frame. Model 245 requires no handle recess. Refer to the illustrations on this page.

IMPORTANT NOTE: The Model 245 lower hinge extends out from the side of the unit in the area of the kickplate. When the unit is installed tightly against a full-depth panel or cabinet, there can be interference. Refer to the full-scale illustration on page 6.

The overlay door panel design application is not available for the Model 245.

IMPORTANT NOTE: The weight of the panel cannot exceed 20 lbs (9 kg).

FRAMED PANEL DIMENSIONS

Door Panel Width	23 1/2" (597)
Door Panel Height	28 1/8" (714)
Maximum Panel Weight	20 lbs (9 kg)

Undercounter Model 245

MODEL 245 - LOWER HINGE

