

T24IF800SP

24-INCH FLUSH FREEZER COLUMN WITH INTERNAL ICE MAKER

FREEDOM® COLLECTION, PANEL-READY, REVERSIBLE DOOR SWING



FEATURES & BENEFITS

- Freedom® Hinge enables true flush design
- Full-height door—true cabinet integration without exposed venting grille
- All-LED sidewall and theater lighting
- Brightspace interior design
- Accepts custom or stainless steel panels

TEMPERATURE RANGES

Freezer	-9°F (-23°C) to 7°F (-14°C)
SuperFreeze®	-9°F (-23°C) for approximately 52 hours
Energy Saving (Economy) Mode	3°F (-16°C)

ACCESSORIES (OPTIONAL)

Stainless Steel Panel Options:
 TFL24IR800 - Flat Stainless Steel Panel
 TCH24IR800 - Chiseled Stainless Steel Panel

Handle Options:
 PR36HNDL10 - 36-Inch Professional
 MS36HNDL10 - 36-Inch Masterpiece®

FRAMEKIT10 - Freedom® Frame Kit

HEATRKIT10 - Freedom® Heater Kit

Filters:
 REPLFLTR10 - Freedom® Water Filter
 SCRNFLTR10 - Filter By-Pass

GENERAL PROPERTIES

Panel Ready	Yes
Reversible Door Swing	Yes
Lighting	All-LED Sidewall and Theater Lighting
Full Width Shelves	3
Adjustable Shelves	3
Shelf Material	Metal
Full Extension Drawers at 90° Door Opening Angle	Yes
Door Bins	5
Ice Maker	Yes
Door Open Alarm	Yes
Special Modes	Sabbath, Economy, Vacation

CAPACITY

Total Unit Gross Capacity (cu. ft.) - AHAM	12.2 cu. ft.
Freezer Gross Capacity (cu. ft.)	12.2 cu. ft.

PERFORMANCE

Dedicated Evaporator & Compressor System	Yes
SuperFreeze®	Yes
Defrost Process	Frost-Free

TECHNICAL DETAILS

Watts (W)	444 W
Current (A)	15 A
Volts (V), Frequency (Hz)	120 V, 60 Hz
Power Cord Length (in.)	78 3/4"
Plug Type	120V-3 Prong

DIMENSIONS & WEIGHT

Appliance Dimensions (H x W x D) (in.)	84" x 23 3/4" x 24"
Required Cutout Size (H x W x D) (in.)	84" x 24" x 24 3/4"
Net Weight (lbs)	309 lbs

EFFICIENCY

ENERGY STAR® Qualified	Yes
Annual Energy Consumption	472 kWh

WARRANTY

Limited, Entire Appliance, Parts and Labor on Any Part of the Refrigerator that Fails Because of a Manufacturing Defect	2 Year
Limited Warranty for Sealed Refrigeration System*; Parts And Labor	3rd to 6th Year
Limited Warranty for Sealed Refrigeration System*; Parts Only	7th to 12th Year

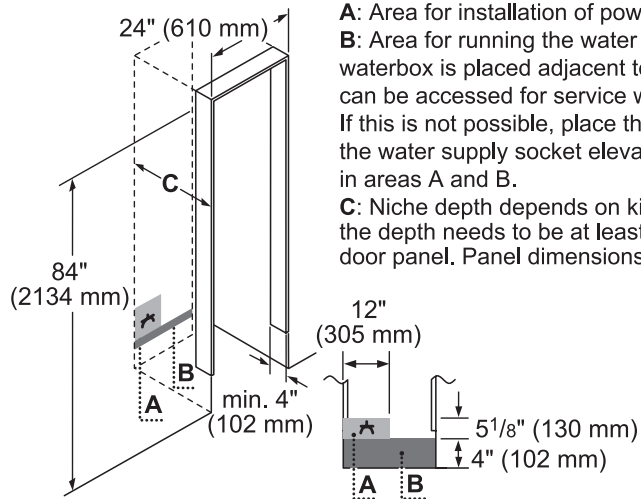
* Sealed refrigeration system includes compressor, evaporator, condenser, dryer / strainer and connection tubing

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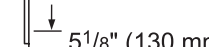
CUTOUT DIMENSIONS



A: Area for installation of power connection.

B: Area for running the water line. It is recommended that the waterbox is placed adjacent to the installation cavity, so that it can be accessed for service without uninstalling the appliance. If this is not possible, place the recessed waterbox adjacent to the water supply socket elevated at the heights as referenced in areas A and B.

C: Niche depth depends on kitchen design. For a flush installation, the depth needs to be at least 24 inches plus the thickness of the door panel. Panel dimensions based on a standard 1/8 inch reveal and 4 inch toe kick. Custom panel dimensions may vary depending on kitchen reveals and toe kick. Stainless steel models contain a panel-ready base unit, ready-to-install Stainless Steel door(s) with a right or left door swing and handle(s).

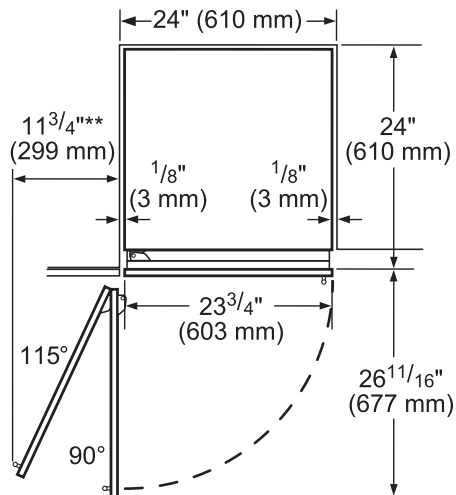


12" (305 mm)

5 1/8" (130 mm)

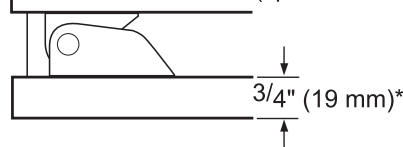
4" (102 mm)

TOP VIEW CLEARANCE



** Door handle must be added to this dimension

* Depends on the thickness of the furniture door.
3/4" (19 mm) is relevant for the stainless steel door. (special Accessory).



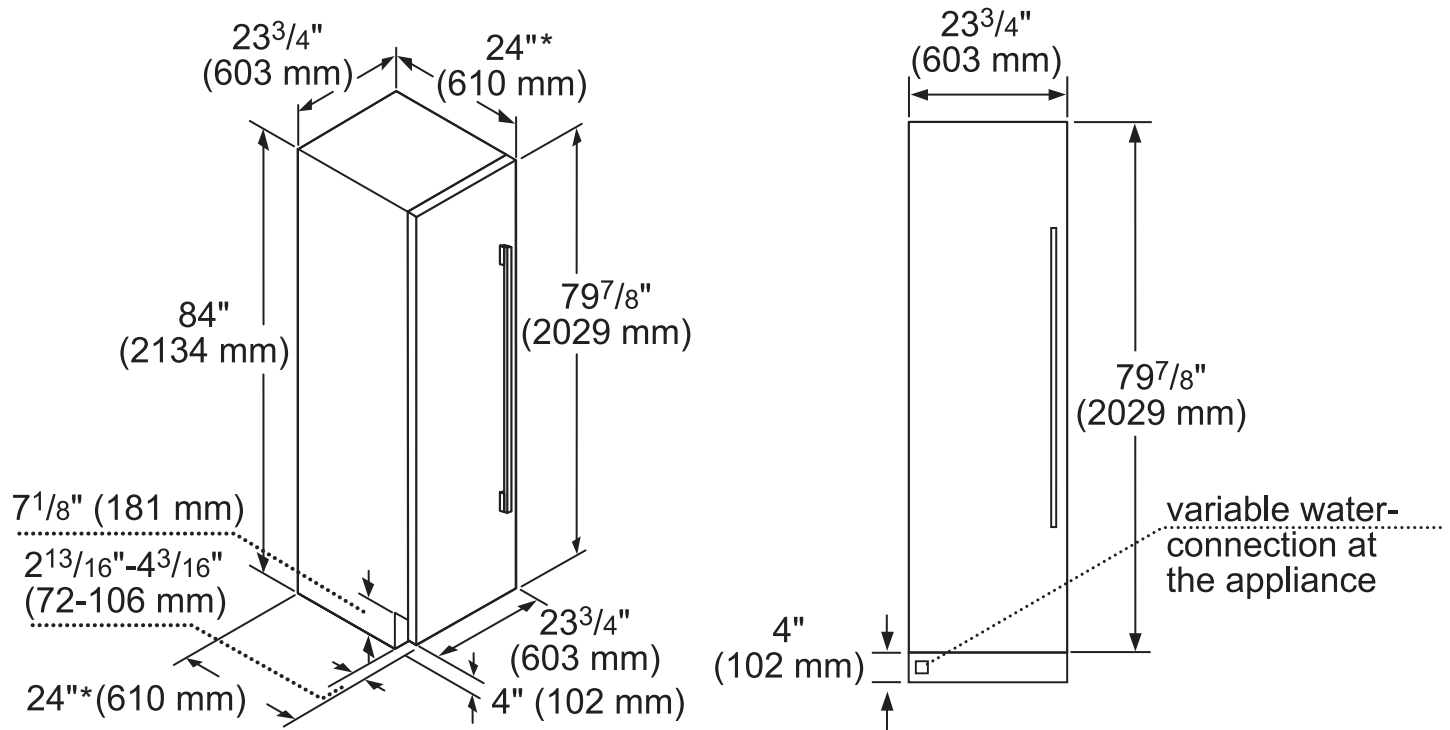
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PANEL DIMENSIONS



*Excludes thickness of door panel. If standard panel with $\frac{3}{4}$ " thickness is mounted, total depth is $24 \frac{3}{4}$ ".

These warranties give you specific legal rights and you may have other rights that vary from state to state. Full warranty and limited warranty from date of installation. For complete warranty details, refer to your Use & Care manual, or ask your dealer.

Specifications are for planning purposes only. Refer to installation instructions and consult your countertop supplier prior to making counter opening. Consult with a heating and ventilation engineer for your specific ventilation requirements. For the most detailed information, refer to installation instructions accompanying product or write to Thermador indicating the model number. Specifications are correct at time of printing. Thermador reserves the right to change product specifications or design without notice. Some models are certified for use in Canada. Thermador is not responsible for products that are transported from the U.S. for use in Canada.