

T24IF900SP

24-INCH BUILT-IN FREEZER COLUMN WITH INTERNAL ICE MAKER

FREEDOM® COLLECTION, PANEL-READY



FEATURES & BENEFITS

- Freedom® Hinge enables true flush design
- The new Auto Door Opening provides the opening of the door with just a slight push or pull
- Energy Efficient Diamond Ice made with twist tray technology
- Smooth Filtered Lighting for clear and easy viewing of all product
- SoftClose® Drawers for easy and controlled storage
- Sleek clean design for the perfect symmetry when paired with additional columns
- TFT control panel managing all your columns functions

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)

GENERAL PROPERTIES

Panel Ready	Yes
Reversible Door Swing	Yes
SoftClose® Drawers	Yes
Lighting	ALL LED Sidewall and Theater Lighting
Full Width Shelves	3
Adjustable Shelves	3
Freezer Shelves	4
Shelf Material	Glass w/Aluminum Profile
Full Extension Drawers @ 115° Door Opening Angle	Yes
General Use Drawer	2
Door Bins	4
External LED Proximity Sensor	No
Oversized Dispenser Opening	No
Chilled Water, Crushed and Cubed Ice	No
Rapid Water Replenishment System	No
Ice Maker with Diamond Ice System	Yes
Door Open Alarm	Yes
Open Door Assist	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)	120V-3 Prong
Frequency (Hz)	60 Hz
Power Cord Length (in.)	139
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 25"
Net / Gross Weight (lbs)	319 / 341 lbs

EFFICIENCY

ENERGY STAR® Qualified	Yes
Annual Energy Consumption	443 kWh

*Height adjustable + / -1/2" (+ / -13 mm)

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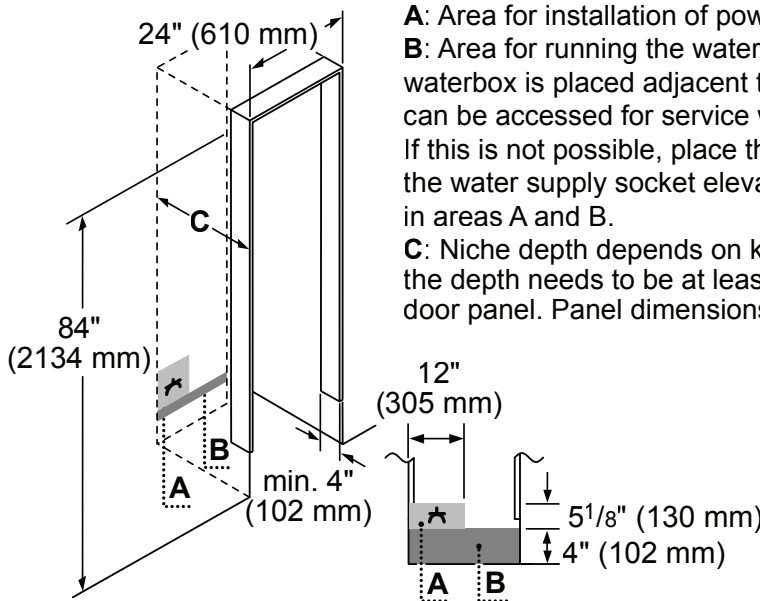
FREEDOM® COLLECTION, PANEL-READY



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
Limited Warranty for Stainless Steel Rust-Through	Lifetime

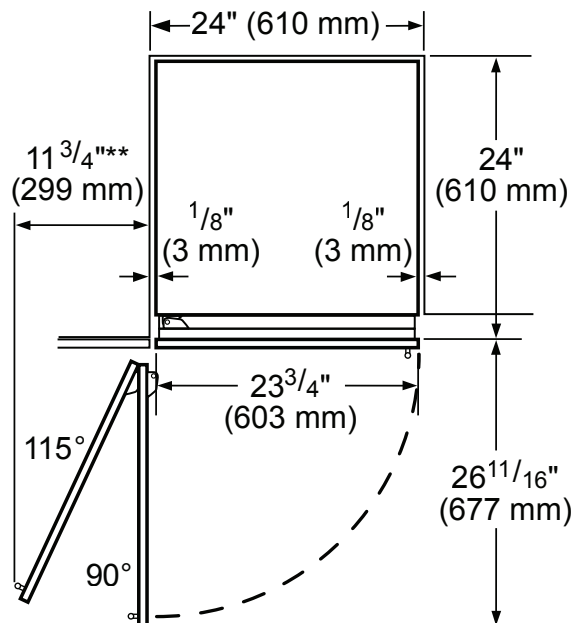
**Sealed refrigeration system includes compressor, evaporator, condenser, dryer / strainer and connection tubing

CUTOUT DIMENSIONS



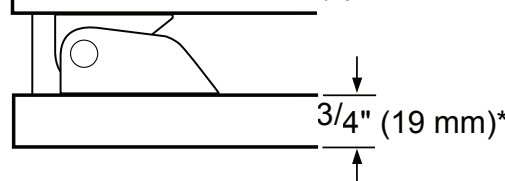
A: Area for installation of power connection.
B: Area for running the water line. It is recommended that the waterbox is placed adjacent to the installation cavity, so that it can be accessed for service without uninstalling the appliance. If this is not possible, place the recessed waterbox adjacent 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).

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).



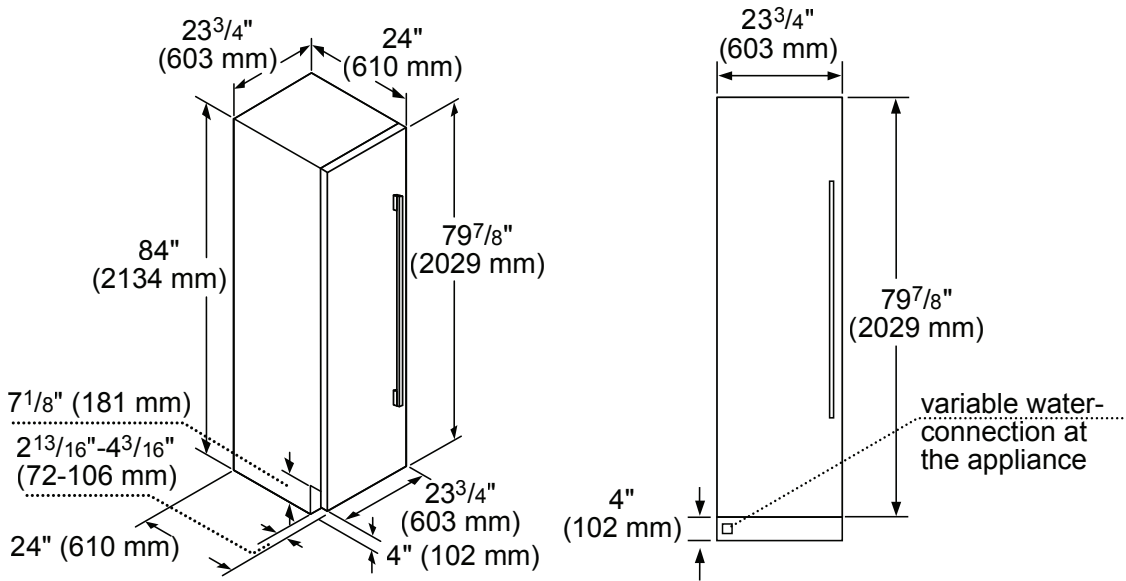
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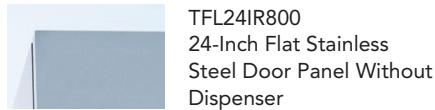


PANEL DIMENSIONS



ACCESSORIES (OPTIONAL)

FLAT STAINLESS STEEL DOOR PANELS

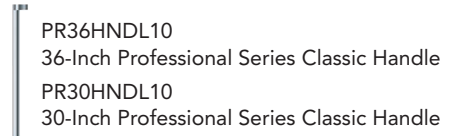
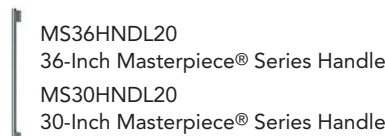
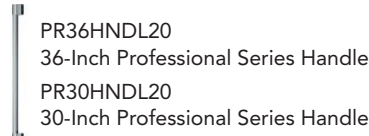


STORAGE



HANDLES

NOTE: Choose one handle for each column, choose 2 handles for each 2-door bottom freezer and choose 3 handles for each French Door bottom freezer.



REPLFLTR10 FREEDOM® WATER FILTER

Replacement water filter for use in all freezer and bottom freezer models

HEATRKIT10 AND HEATRKIT20 FREEDOM® HEATER KIT

For installations where two appliances are installed side-by-side or instances where any appliances are installed less than 6" apart from another but not connected. The heater kit is also recommended for use with any installation in areas that are subject to humidity, or located next to an outside wall. HEATERKIT20 offers improved energy efficiency when compared to HEATRKIT10.

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.