



BUILDER QUOTE PRODUCT PLANNING SPECS

Important: Information is preliminary and should be used for planning purposes only. Consult with your BSH Builder Sales rep or Thermador.com for final specifications.

T24IF900SP 24-INCH BUILT-IN FREEZER COLUMN WITH INTERNAL ICE MAKER

FREEDOM® COLLECTION, PANEL-READY

AVAILABLE OCTOBER 2017



Image shown is not final

FEATURES & BENEFITS

- Freedom® Hinge enables true flush design
- Open Door Assist automatic door opening with just a slight push or a 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)
Super Freeze	-9°F (-23°C) for approximately 52 hours

GENERAL PROPERTIES

Panel Ready	Yes
Reversible Door Swing	Yes
SoftClose® Drawers	Yes
Carbon Air Filter	No
Lighting	New Bar ALL LED Sidewall and Theater Lighting
Full Width / Adjustable Shelves	Yes / Yes
Freezer Shelves	4
Shelf Material	Glass w/Aluminum Profile
Full Extension Drawers @ 115° Door Opening Angle	Yes
Full Extension Drawers @ 90° Door Opening Angle	No
General Use Drawer	2
Door / Gallon Bins	4 / N/A
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 Alarms	Yes
Open Door Assist	Yes
Special Modes	Yes

CAPACITY

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

TECHNICAL DETAILS

Watts (W)	444 W
Current (A)	15 A
Volts (V)	120 V - 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)	311 / 342 lbs

EFFICIENCY

ENERGY STAR® Qualified	Yes
Annual Energy Consumption	443

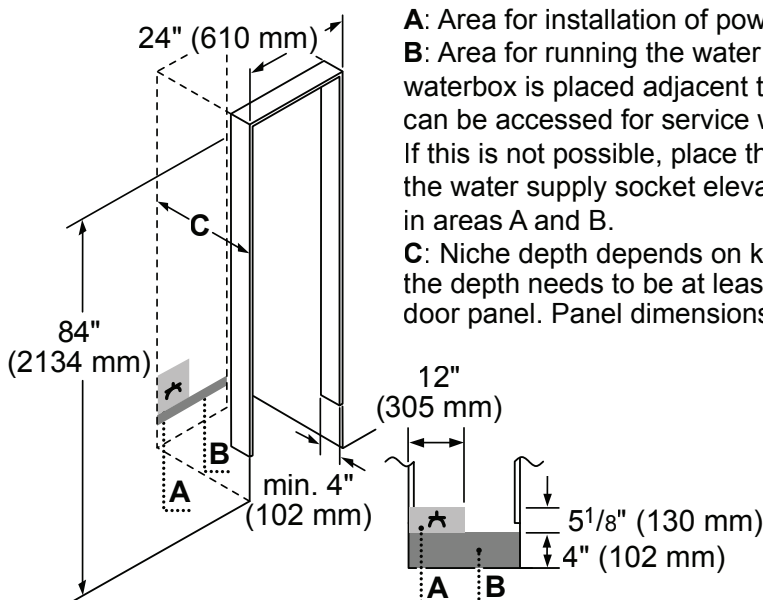
*Height adjustable + / -1/2" (+ / -13 mm)

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

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

CUTOUT DIMENSIONS

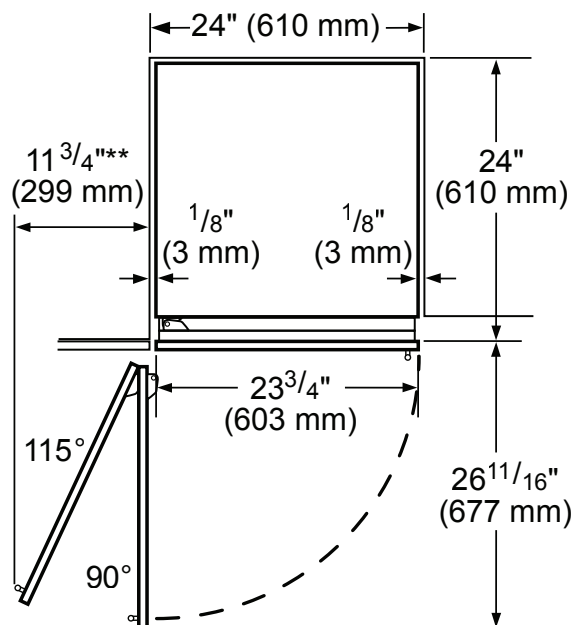


A: Area for installation of power connection.

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.

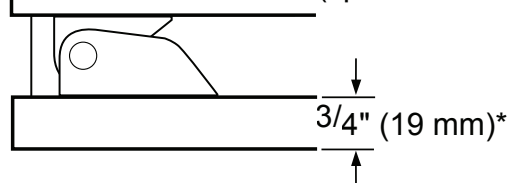
C: Niche depth depends on kitchen design. For a flush installation, the depth needs to be at least 24 inches plus the thickness of the door panel. Panel dimensions based on a standard 1/8 inch reveal and 4 inch toe kick. Custom panel dimensions may vary depending on kitchen reveals and toe kick. Stainless 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

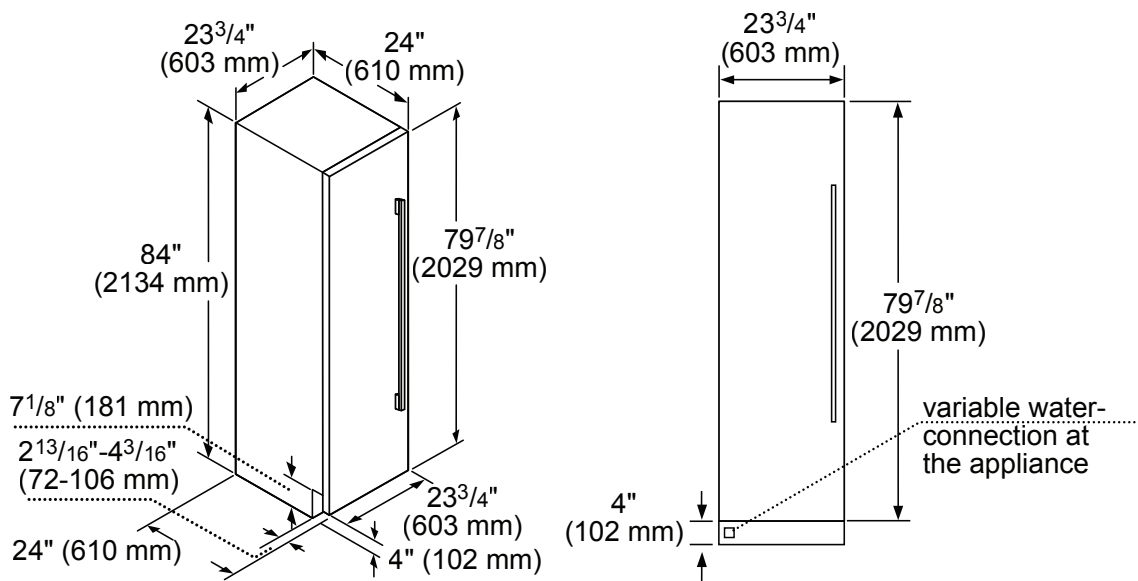


** Door handle must be added to this dimension

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



PANEL DIMENSIONS



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.