T24IR905SP
24-INCH BUILT-IN FRESH FOOD COLUMN
FREEDOM® COLLECTION, PANEL-READY





FEATURES & BENEFITS

- Full Stainless Steel Inner Liner
- Freedom® Hinge enables true flush design
- Auto Door Opening provides the opening of the door with just a slight push or pull
- ThermaFresh® System, Humidity and Temperature controlled drawers
- Soft Close Drawers for easy and controlled storage
- Sleek clean design for the perfect symmetry when paired with additional columns
- Touchscreen display panel controls settings, including individual temperature control and lighting

TEMPERATURE RANGES	
Refrigerator	36°F (2°C) to 46°F (8°C)
Temperature Controlled Drawer	30°F (-1°C) to 38°F (3°C)
SuperCool	36°F (2°C) for approximately 6 hours
Energy Saving (Economy) Mode	43°F (6°C)

GENERAL PROPERTIES	
Home Connect® (Wi-Fi Enabled)	Yes
Panel Ready	Yes
Reversible Door Swing	Yes
Soft Close Door	Yes
Soft Close Drawers	Yes
Carbon Air Filter	Yes
Lighting	LED Sidewall and Theater Lighting
Refrigerator Shelves	4
Adjustable Shelves	3
Shelf Material	Glass w/Aluminum Profile
Full Extension Drawers @ 115° Door Opening Angle	Yes
Full Extension Drawers @ 90° Door Opening Angle	Yes
General Use Drawer	1
Humidity Managed Drawer	1
Temperature Controlled Drawer	1
Door Bins	3
Gallon Door Bins	1
Door Open Alarm	Yes
Open Door Assist	Yes
Special Modes	Sabbath, Economy, Vacation
CAPACITY	
Total Capacity (cu. ft.)	13.0 cu. ft.
PERFORMANCE	
Dedicated Evaporator & Compressor System	Yes
Freeflow® Cold Air System	Yes
SuperCool	Yes
TECHNICAL DETAILS	
Watts (W)	350 W
Current (A)	15 A
Volts (V)	110-120 V
Frequency (Hz)	60 Hz
Power Cord Length (in.)	118
Plug Type	120V-3 Prong
DIMENSIONS & WEIGHT	
Appliance Dimensions (H x W x D) (in.)	83 3/4"* x 23 3/4" x 24"
Required Cutout Size (H x W x D) (in.)	84" x 24" x 25"
Net / Gross Weight (lbs)	330 / 352 lbs
EFFICIENCY	
ENERGY STAR® Certified	Yes
Annual Energy Consumption	254 kWh

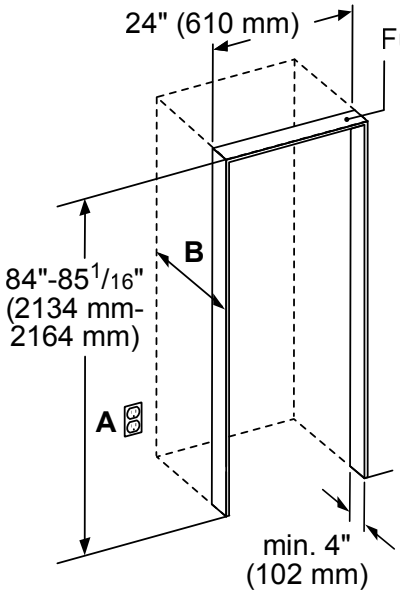
*Height adjustable + / -1/2" (+ / -13 mm)

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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

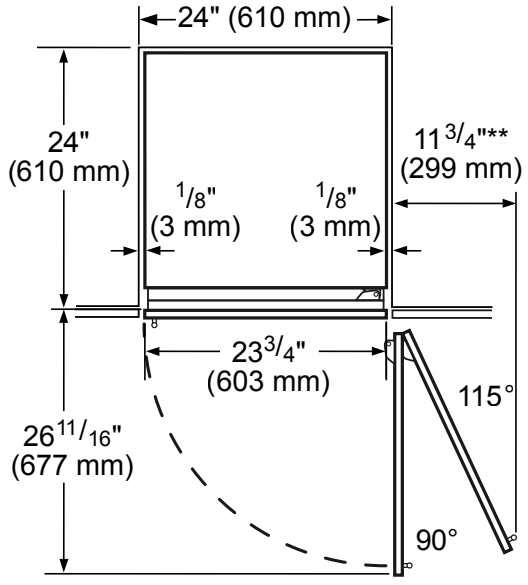
CUTOUT DIMENSIONS



A: Area for installation of power connection.

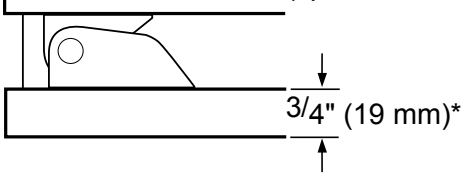
B: Recess depth depends on kitchen design.

TOP VIEW CLEARANCE



** Door handle must be added to this dimension

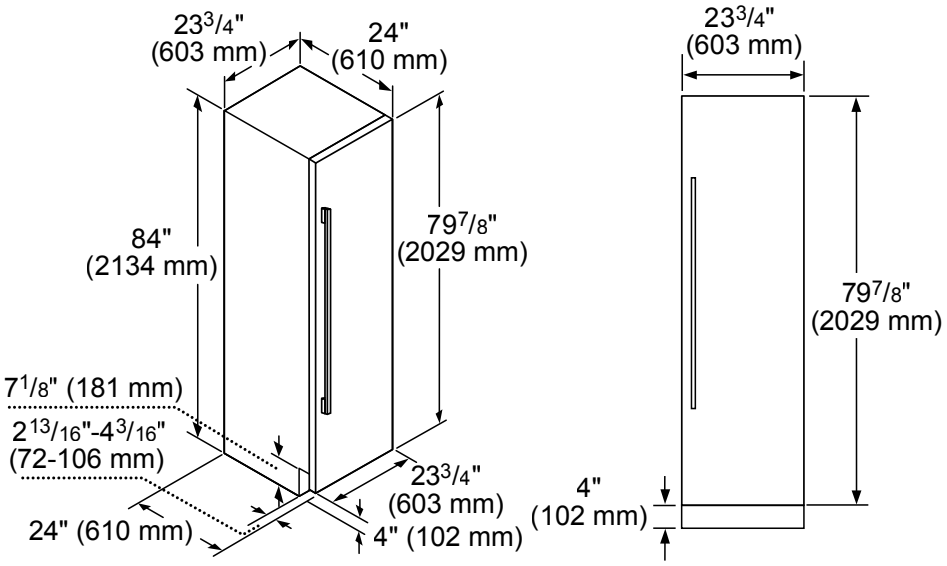
* Depends on the thickness of the furniture door. 3/4" (19 mm) is relevant for the stainless steel door. (special Accessory).



PFAS

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PRODUCT AND PANEL DIMENSIONS



ACCESSORIES (OPTIONAL)

FLAT STAINLESS STEEL DOOR PANELS

24-Inch Flat Stainless Steel Door Panel



TFL24IR800
For use with Handle

TFL24IR905
Handleless

HANDLES

Choose between two options:

PR36HNDL20
36-Inch Professional Collection Handle

or

MS36HNDL20
36-Inch Masterpiece® Collection Handle

STORAGE



SPRODBIN10
Small Produce Bin



LPRODBIN10
Large Produce Bin

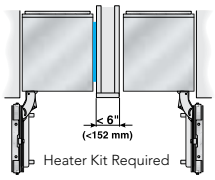


24PRODRAIL
24-Inch Produce Railing



24HFGALBIN
24-Inch Half Gallon Bin

FRAMEKIT10
Freedom® Frame Kit
For any custom column installation in 24-inch deep cutouts. With two metal side trims whose placement between the interior cutout wall and the appliance helps overcome the challenge of unfinished cabinet returns.



HEATRKIT20 – 13W @ 120V
Freedom® Heater Kit
Low voltage heating element designed to guard against condensation build up. For use with non-traditional side-by-side installations (i.e. two wine columns) or instances where appliances are installed less than 6-inches (152 mm) apart from one another but not connected side-by-side. This kit is recommended for areas that are subject to high humidity or located next to an outside wall.

These warranties give you specific legal rights and you may have other rights that vary from state to state. Limited warranty from date of delivery. 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.

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