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

Thermador★

Home Connect | K | CSA ℮US | ENERGY STAR

GENERAL PROPERTIES

Home Connect™ (Wi-Fi Enabled)	Yes
Panel Ready	Yes
Reversible Door Swing	Yes
SoftClose® Door	Yes*
SoftClose® 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® Qualified	Yes
Annual Energy Consumption	254 kWh

*To verify if you have a refrigeration unit with Soft-Close capability please contact our customer team by calling 1-800-735-4328.
**Height adjustable + / - $1/2$" (+ / -13 mm)

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
- 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

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)

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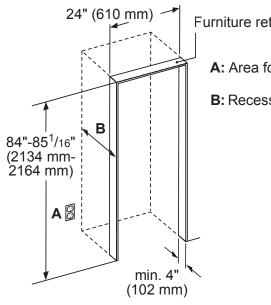FREEDOM® COLLECTION, PANEL-READY

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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
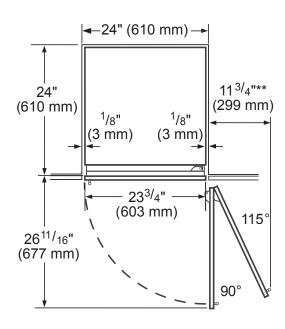
CUTOUT DIMENSIONS

24" (610 mm)

Furniture return

A: Area for installation of power connection.

B: Recess depth depends on kitchen design.

84"-85$^1/_{16}$"
(2134 mm-
2164 mm)

min. 4"
(102 mm)

TOP VIEW CLEARANCE

24" (610 mm)

24"
(610 mm)

$^1/_8$"
(3 mm)

$^1/_8$"
(3 mm)

11$^3/_4$"**
(299 mm)

23$^3/_4$"
(603 mm)

26$^{11}/_{16}$"
(677 mm)

115°

90°

** 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).

$^3/_4$" (19 mm)*
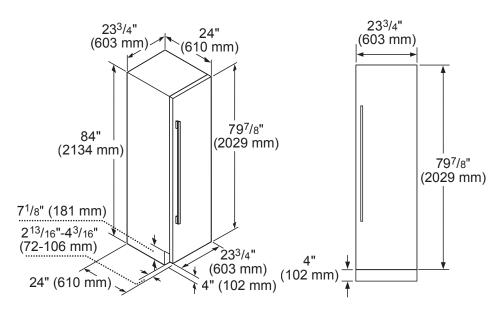
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PRODUCT AND PANEL DIMENSIONS

23³/4" (603 mm) · 24" (610 mm) · 84" (2134 mm) · 79⁷/8" (2029 mm) · 7¹/8" (181 mm) · 2¹³/16"-4³/16" (72-106 mm) · 23³/4" (603 mm) · 24" (610 mm) · 4" (102 mm) · 23³/4" (603 mm) · 79⁷/8" (2029 mm) · 4" (102 mm)

ACCESSORIES (OPTIONAL)

FLAT STAINLESS STEEL DOOR PANELS

24-Inch Flat Stainless Steel Door Panel

TFL24IR800
For use with Handle

TFL24IR905
Handleless

NOTE: Handleless Panels should not be installed on units without the Soft-Close capability. If you are uncertain if you have a refrigeration unit with Soft-Close capability please contact our customer team by calling 1-800-735-4328.

HANDLES

Choose between two options:

PR36HNDL20
36-Inch Professional Series Handle

or

MS36HNDL20
36-Inch Masterpiece® Series Handle

STORAGE

SPRODBIN10
Small Produce Bin

LPRODBIN10
Large Produce Bin

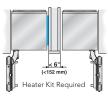**24PRODRAIL**
24-Inch Produce Railing

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.

≤ 6" (<152 mm) Heater Kit Required

HEATRKIT20 – 13W @ 120V
Freedom® Heater Kit
When two appliances are installed side-by-side a sealing kit must be used. For combinations that involve a freezer column, this kit is included. For all other (non-traditional, i.e. two wine columns, two bottom freezers, etc.) side-by-side combinations or instances where any appliances are installed less than 6-inches (152 mm) apart from one another but not connected side-by-side, purchase this kit. This kit is recommended for use with any installation in areas that are subject to humidity, or located next to an outside wall.