# 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	-11°F (-24°C) to 7°F (-14°C)
SuperFreeze®	-11°F (-24°C) for approximately 60 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		
CAPACITY	Vacation	
CAPACITY Total Capacity (cu. ft.)	Vacation	
CAPACITY Total Capacity (cu. ft.) PERFORMANCE	Vacation 12.2 cu. ft.	
CAPACITY Total Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System	Vacation  12.2 cu. ft.  Yes	
CAPACITY Total Capacity (cu. ft.)  PERFORMANCE  Dedicated Evaporator & Compressor System  SuperFreeze®	Vacation  12.2 cu. ft.  Yes  Yes	
CAPACITY Total Capacity (cu. ft.)  PERFORMANCE  Dedicated Evaporator & Compressor System  SuperFreeze®  Defrost Process	Vacation  12.2 cu. ft.  Yes  Yes	
CAPACITY Total Capacity (cu. ft.)  PERFORMANCE  Dedicated Evaporator & Compressor System  SuperFreeze®  Defrost Process  TECHNICAL DETAILS	Vacation  12.2 cu. ft.  Yes  Yes  Frost-Free	
CAPACITY Total Capacity (cu. ft.)  PERFORMANCE  Dedicated Evaporator & Compressor System  SuperFreeze®  Defrost Process  TECHNICAL DETAILS  Watts (W)	Vacation  12.2 cu. ft.  Yes  Yes  Frost-Free  350 W	
CAPACITY Total Capacity (cu. ft.)  PERFORMANCE  Dedicated Evaporator & Compressor System  SuperFreeze®  Defrost Process  TECHNICAL DETAILS  Watts (W)  Current (A)	Vacation  12.2 cu. ft.  Yes  Yes  Frost-Free  350 W  15 A	
CAPACITY Total Capacity (cu. ft.)  PERFORMANCE  Dedicated Evaporator & Compressor System  SuperFreeze®  Defrost Process  TECHNICAL DETAILS  Watts (W)  Current (A)  Volts (V)	Vacation  12.2 cu. ft.  Yes  Yes  Frost-Free  350 W  15 A  120V-3 Prong	
CAPACITY Total Capacity (cu. ft.)  PERFORMANCE  Dedicated Evaporator & Compressor System  SuperFreeze®  Defrost Process  TECHNICAL DETAILS  Watts (W)  Current (A)  Volts (V)  Frequency (Hz)	Vacation  12.2 cu. ft.  Yes  Yes  Frost-Free  350 W  15 A  120V-3 Prong  60 Hz	
CAPACITY Total Capacity (cu. ft.)  PERFORMANCE  Dedicated Evaporator & Compressor System  SuperFreeze®  Defrost Process  TECHNICAL DETAILS  Watts (W)  Current (A)  Volts (V)  Frequency (Hz)  Power Cord Length (in.)	Vacation  12.2 cu. ft.  Yes  Yes  Frost-Free  350 W  15 A  120V-3 Prong  60 Hz  118	
CAPACITY Total Capacity (cu. ft.)  PERFORMANCE  Dedicated Evaporator & Compressor System  SuperFreeze®  Defrost Process  TECHNICAL DETAILS  Watts (W)  Current (A)  Volts (V)  Frequency (Hz)  Power Cord Length (in.)  Plug Type	Vacation  12.2 cu. ft.  Yes  Yes  Frost-Free  350 W  15 A  120V-3 Prong  60 Hz  118	
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CAPACITY Total Capacity (cu. ft.)  PERFORMANCE  Dedicated Evaporator & Compressor System  SuperFreeze®  Defrost Process  TECHNICAL DETAILS  Watts (W)  Current (A)  Volts (V)  Frequency (Hz)  Power Cord Length (in.)  Plug Type  DIMENSIONS & WEIGHT  Appliance Dimensions (H x W x D) (in.)	Vacation  12.2 cu. ft.  Yes  Yes  Frost-Free  350 W  15 A  120V-3 Prong  60 Hz  118  120V-3 Prong  84"* x 23 3/4" x 24"	
CAPACITY Total Capacity (cu. ft.)  PERFORMANCE  Dedicated Evaporator & Compressor System  SuperFreeze®  Defrost Process  TECHNICAL DETAILS  Watts (W)  Current (A)  Volts (V)  Frequency (Hz)  Power Cord Length (in.)  Plug Type  DIMENSIONS & WEIGHT  Appliance Dimensions (H x W x D) (in.)  Required Cutout Size (H x W x D) (in.)	Vacation  12.2 cu. ft.  Yes  Yes  Frost-Free  350 W  15 A  120V-3 Prong  60 Hz  118  120V-3 Prong  84 "* x 23 3/4" x 24"  84" x 24" x 25"	
CAPACITY Total Capacity (cu. ft.)  PERFORMANCE  Dedicated Evaporator & Compressor System  SuperFreeze®  Defrost Process  TECHNICAL DETAILS  Watts (W)  Current (A)  Volts (V)  Frequency (Hz)  Power Cord Length (in.)  Plug Type  DIMENSIONS & WEIGHT  Appliance Dimensions (H x W x D) (in.)  Required Cutout Size (H x W x D) (in.)  Net / Gross Weight (lbs)	Vacation  12.2 cu. ft.  Yes  Yes  Frost-Free  350 W  15 A  120V-3 Prong  60 Hz  118  120V-3 Prong  84 "* x 23 3/4" x 24"  84" x 24" x 25"	
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<sup>^</sup>Height adjustable + / -1/2 (+ / -13 mm

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## T24IF900SP

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

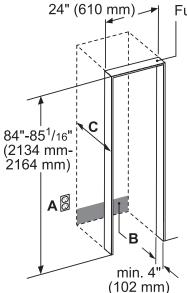


FREEDOM® COLLECTION, PANEL-READY

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

<sup>\*\*</sup>Sealed refrigeration system includes compressor, evaporator, condenser, dryer / strainer and connection tubing

#### **CUTOUT DIMENSIONS**



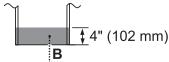
#### Furniture return

**A:** Area for installation of power connection.

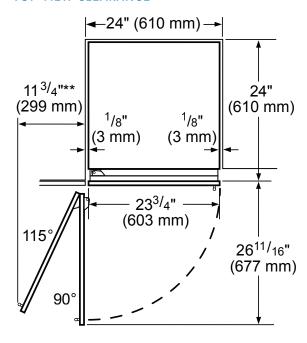
**B:** Area for running the water line. It is recommended that the waterbox is placed adjacent to the installation cavity, so that it can be accessed for service without uninstalling the appliance. If this is not possible, place the recessed waterbox adjacent to the water supply socket elevated at the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

**C:** Recess 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.

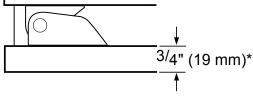
Stainless steel models contain a panel-ready base unit, ready-to-install stainless steel door(s) with a right or left door swing and handle(s).



### 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).



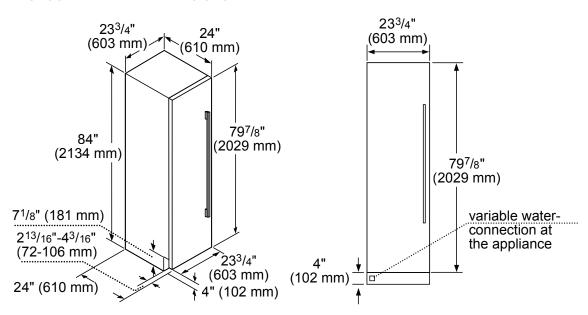
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# T241F900SP 24-INCH BUILT-IN FREEZER COLUMN WITH INTERNAL ICE MAKER



FREEDOM® COLLECTION, PANEL-READY

#### PRODUCT AND PANEL DIMENSIONS



## **ACCESSORIES (OPTIONAL)**

#### FLAT STAINLESS STEEL DOOR PANELS



TFL24IR800 24-Inch Flat Stainless Steel Door Panel Without Dispenser

**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.

#### **STORAGE**



ICEBUCKETL Large Ice Bucket

#### **FILTERS**



#### REPLFLTR10

Freedom<sup>®</sup> Water Filter Replacement water filter for use in all freezer and bottom freezer models

#### **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.

PR36HNDL20

36-Inch Professional Series Handle PR30HNDL20

30-Inch Professional Series Handle

MS36HNDL20

36-Inch Masterpiece® Series Handle MS30HNDL20

30-Inch Masterpiece® Series Handle

AVAILABLE WHILE SUPPLIES LAST:

MS36HNDL10

36-Inch Masterpiece® Series Classic Handle MS30HNDL10

30-Inch Masterpiece® Series Classic Handle



#### **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.

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.

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