T18IF900SP 18-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		
	Yes	
Panel Ready	Yes	
Reversible Door Swing SoftClose® Drawers		
	Yes Sidewell and	
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 Total Unit Gross Capacity (cu. ft.) – AHAM	8.6 cu. ft.	
	8.6 cu. ft. 8.6 cu. ft.	
Total Unit Gross Capacity (cu. ft.) – AHAM		
Total Unit Gross Capacity (cu. ft.) – AHAM Freezer Gross Capacity (cu. ft.)		
Total Unit Gross Capacity (cu. ft.) – AHAM Freezer Gross Capacity (cu. ft.) PERFORMANCE	8.6 cu. ft.	
Total Unit Gross Capacity (cu. ft.) – AHAM Freezer Gross Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System	8.6 cu. ft.	
Total Unit Gross Capacity (cu. ft.) – AHAM Freezer Gross Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System SuperFreeze®	8.6 cu. ft. Yes Yes	
Total Unit Gross Capacity (cu. ft.) – AHAM Freezer Gross Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System SuperFreeze® Defrost Process	8.6 cu. ft. Yes Yes	
Total Unit Gross Capacity (cu. ft.) – AHAM Freezer Gross Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System SuperFreeze® Defrost Process TECHNICAL DETAILS	8.6 cu. ft. Yes Yes Frost-Free	
Total Unit Gross Capacity (cu. ft.) – AHAM Freezer Gross Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System SuperFreeze® Defrost Process TECHNICAL DETAILS Watts (W)	8.6 cu. ft. Yes Yes Frost-Free	
Total Unit Gross Capacity (cu. ft.) – AHAM Freezer Gross Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System SuperFreeze® Defrost Process TECHNICAL DETAILS Watts (W) Current (A)	Yes Yes Frost-Free 504W 15 A	
Total Unit Gross Capacity (cu. ft.) – AHAM Freezer Gross Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System SuperFreeze® Defrost Process TECHNICAL DETAILS Watts (W) Current (A) Volts (V)	8.6 cu. ft. Yes Yes Frost-Free 504W 15 A 120V-3 Prong	
Total Unit Gross Capacity (cu. ft.) – AHAM Freezer Gross Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System SuperFreeze® Defrost Process TECHNICAL DETAILS Watts (W) Current (A) Volts (V) Frequency (Hz)	8.6 cu. ft. Yes Yes Frost-Free 504W 15 A 120V-3 Prong 60 Hz	
Total Unit Gross Capacity (cu. ft.) – AHAM Freezer Gross 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.)	8.6 cu. ft. Yes Yes Frost-Free 504W 15 A 120V-3 Prong 60 Hz 139	
Total Unit Gross Capacity (cu. ft.) – AHAM Freezer Gross 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	8.6 cu. ft. Yes Yes Frost-Free 504W 15 A 120V-3 Prong 60 Hz 139	
Total Unit Gross Capacity (cu. ft.) – AHAM Freezer Gross 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	8.6 cu. ft. Yes Yes Frost-Free 504W 15 A 120V-3 Prong 60 Hz 139 120V-3 Prong	
Total Unit Gross Capacity (cu. ft.) – AHAM Freezer Gross 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.)	8.6 cu. ft. Yes Yes Frost-Free 504W 15 A 120V-3 Prong 60 Hz 139 120V-3 Prong 83 3/4"* x 17 3/4" x 24"	
Total Unit Gross Capacity (cu. ft.) – AHAM Freezer Gross 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.)	8.6 cu. ft. Yes Yes Frost-Free 504W 15 A 120V-3 Prong 60 Hz 139 120V-3 Prong 83 3/4"* x 17 3/4" x 24" 84" x 18" x 25"	
Total Unit Gross Capacity (cu. ft.) – AHAM Freezer Gross 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)	8.6 cu. ft. Yes Yes Frost-Free 504W 15 A 120V-3 Prong 60 Hz 139 120V-3 Prong 83 3/4"* x 17 3/4" x 24" 84" x 18" x 25"	
Total Unit Gross Capacity (cu. ft.) – AHAM Freezer Gross 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) EFFICIENCY	8.6 cu. ft. Yes Yes Frost-Free 504W 15 A 120V-3 Prong 60 Hz 139 120V-3 Prong 83 3/4"* x 17 3/4" x 24" 84" x 18" x 25" 271 / 291 lbs	

^{*}Height adjustable + / -1/2" (+ / -13 mm

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T18IF900SP

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

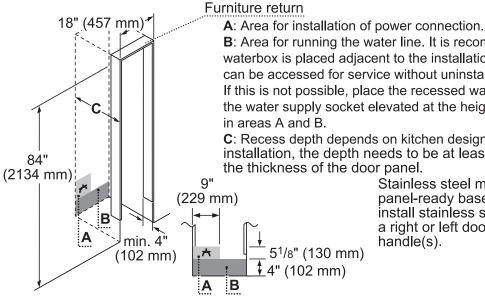


FREEDOM® COLLECTION, PANEL-READY

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	

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

CUTOUT DIMENSIONS



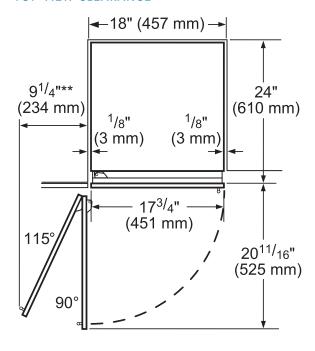
B: Area for running the water line. It is recommended that the waterbox is placed adjacent to the installation cavity, so that it can be accessed for service without uninstalling the appliance. If this is not possible, place the recessed waterbox adjacent to the water supply socket elevated at the heights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

C: Recess depth depends on kitchen design. For a flush installation, the depth needs to be at least 24 inches plus

> Stainless steel models contain a panel-ready base unit, ready-toinstall stainless steel door(s) with a right or left door swing and

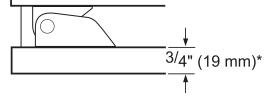
handle(s).

TOP VIEW CLEARANCE



** Door handle must be added to this measurement

Depends on the thickness of the unit door. ³/₄" (19 mm) refers to the stainless steel door. (Special accessory.)



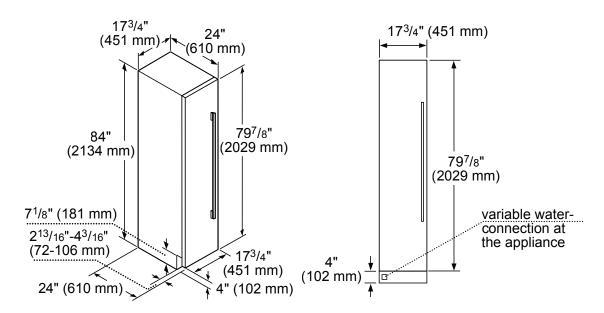
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T181F900SP 18-INCH BUILT-IN FREEZER COLUMN WITH INTERNAL ICE MAKER



FREEDOM® COLLECTION, PANEL-READY

PANEL DIMENSIONS



ACCESSORIES (OPTIONAL)

FLAT STAINLESS STEEL DOOR PANELS



TFL18IR800 18-Inch Flat Stainless Steel Door Panel Without Dispenser

STORAGE



ICEBUCKETL Large Ice Bucket

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

PR36HNDL10

36-Inch Professional Series Classic Handle PR30HNDL10

30-Inch Professional Series Classic Handle

MS36HNDL10

36-Inch Masterpiece® Series Classic Handle MS30HNDL10

30-Inch Masterpiece® Series Classic Handle

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 HEATERKIT10.

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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