# T231R905SP 23.5-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
- $\mathsf{SoftClose}^{\mathbb{R}}$  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)

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		
	118		
Power Cord Length (in.)	118		
Power Cord Length (in.) Plug Type	118 120V-3 Prong		
Plug Type			
Plug Type DIMENSIONS & WEIGHT	120V-3 Prong		
Plug Type DIMENSIONS & WEIGHT Appliance Dimensions (H x W x D) (in.)	120V-3 Prong 83 <b>3/4</b> "* x 23 <b>1/4</b> " x 24"		
Plug Type DIMENSIONS & WEIGHT Appliance Dimensions (H x W x D) (in.) Required Cutout Size (H x W x D) (in.)	120V-3 Prong 83 <b>3/4</b> "* x 23 <b>1/4</b> " x 24" 84" x 23 <b>1/2</b> " x 25"		
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)	120V-3 Prong 83 <b>3/4</b> "* x 23 <b>1/4</b> " x 24" 84" x 23 <b>1/2</b> " x 25"		
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	120V-3 Prong 83 <b>3/4</b> "* x 23 <b>1/4</b> " x 24" 84" x 23 <b>1/2</b> " x 25" 328 / 351 lbs		

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

# T23IR905SP 23.5-INCH BUILT-IN FRESH FOOD COLUMN

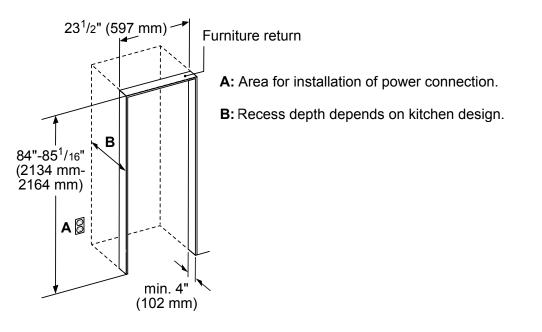
FREEDOM® COLLECTION, PANEL-READY



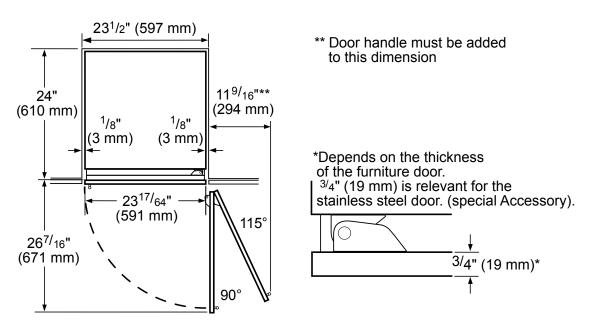
WARRANTY	
Limited, Entire Appliance, Parts and Labor on Any Part of the Refrigerator that Fails Because of a Manufacturing Defect	2 Year
Limited Warranty for Sealed Refrigeration System*; Parts and Labor	3rd to 6th Year
Limited Warranty for Sealed Refrigeration System*; Parts Only	7th to 12th Year
Limited Warranty for Stainless Steel Rust-Through	Lifetime

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

# **CUTOUT DIMENSIONS**



# TOP VIEW CLEARANCE

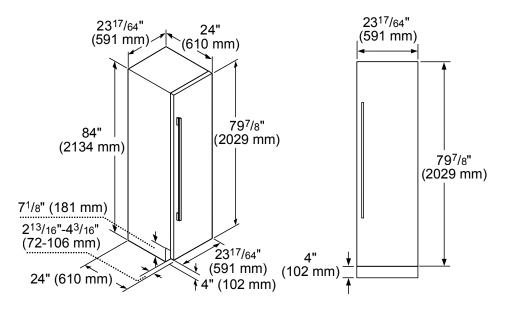


# T231R905SP 23.5-INCH BUILT-IN FRESH FOOD COLUMN

FREEDOM® COLLECTION, PANEL-READY



### **PRODUCT AND PANEL DIMENSIONS**



# **ACCESSORIES (OPTIONAL)**

### FLAT STAINLESS STEEL DOOR PANELS

23.5-Inch Flat Stainless Steel Door Panel



**TFL23IR900** For use with Handle **TFL23IR905** Handleless

#### HANDLES

Choose between two options:

# PR36HNDL20

36-Inch Professional Series Handle

or

ň.

### MS36HNDL20

36-Inch Masterpiece® Series Handle

# SPRODBIN10 Small Produce Bin

LPRODBIN10

Large Produce Bin



**STORAGE** 

24PRODRAIL 24-Inch Produce Railing



# 24HFGALBIN 24-Inch Half Gallon Bin



### HEATRKIT20 - 13W @ 120V

Freedom<sup>®</sup> Heater Kit When two appliances are installed side-by-side a sealing kit must be used. For combinations that involve a freezer column, this sealing kit is included. For all other (nontraditional, i.e. two wine columns, two bottom freezers, etc.) sideby-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.

### FRAMEKIT10 Freedom<sup>®</sup> 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.

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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# T18IF905SP **18-INCH BUILT-IN FREEZER COLUMN WITH INTERNAL ICE MAKER** 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
- 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®	-22°F (-30°C) for approximately 52 hours
Energy Saving (Economy) Mode	3°F (-16°C)

GENERAL PROPERTIES				
Home Connect™ (Wi-Fi Enabled)	Yes			
Panel Ready	Yes			
Reversible Door Swing	Yes			
SoftClose® Door	Yes*			
SoftClose® Drawers	Yes			
Lighting	LED Sidewall and Theater Lighting			
Freezer Shelves	4			
Adjustable Shelves	3			
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				
Total Capacity (cu. ft.)	8.6 cu. ft.			
PERFORMANCE				
Dedicated Evaporator & Compressor System	Yes			
SuperFreeze®	Yes			
Defrost Process	Frost-Free			
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 <b>3/4</b> "** x 17 <b>3/4</b> " x 24"			
Required Cutout Size (H x W x D) (in.)	84" x 18" x 25"			
Net / Gross Weight (lbs)	273 / 302 lbs			
EFFICIENCY				
ENERGY STAR <sup>®</sup> Qualified	Yes			
Annual Energy Consumption	404 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)

# T18IF905SP **18-INCH BUILT-IN FREEZER COLUMN WITH** INTERNAL ICE MAKER



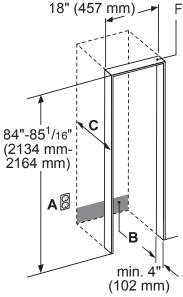
**FREEDOM® COLLECTION, PANEL-READY** 

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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**



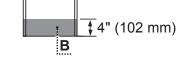
Furniture return

A: Area for installation of power connection.

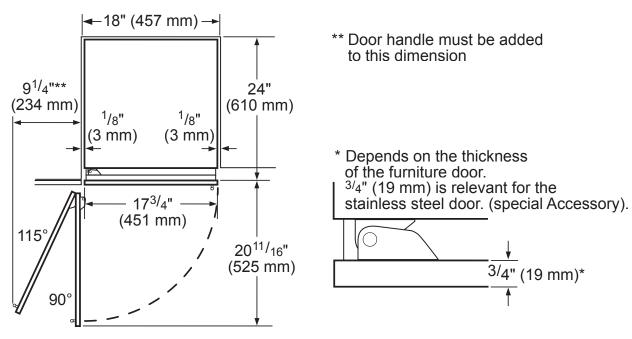
B: Area for running the water line. It is recommended that the waterbox is placed adjacent to the installation cavity, so that it can be accessed for service without uninstalling the appliance. If this is not possible, place the recessed waterbox adjacent to the water supply socket elevated at the heights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

C: 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.

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** 

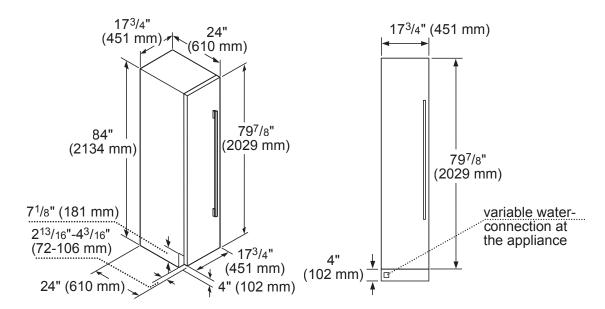


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# T18IF905SP **18-INCH BUILT-IN FREEZER COLUMN WITH** INTERNAL ICE MAKER

**FREEDOM® COLLECTION, PANEL-READY** 

# **PRODUCT AND PANEL DIMENSIONS**



# ACCESSORIES (OPTIONAL)

# FLAT STAINLESS STEEL DOOR PANELS

18-Inch Flat Stainless Steel Door Panel



For use with Handle **TFL18IR905** 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.

# STORAGE



ICEBUCKETL Large Ice Bucket

# FRAMEKIT10

Freedom<sup>®</sup> 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.

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HANDLES

or

FILTERS

Choose between two options:

36-Inch Professional Series Handle

36-Inch Masterpiece® Series Handle

Freedom<sup>®</sup> Water Filter

Replacement water filter for

use in all freezer and bottom

REPLFLTR55

freezer models

PR36HNDL20

MS36HNDL20

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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