## T301R905SP 30-INCH BUILT-IN FRESH FOOD COLUMN

FREEDOM® COLLECTION, PANEL-READY















- 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
- $SoftClose^{\scriptsize{(\! R \!)}}$  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
C INA I	6 1 1 5
Special Modes	Sabbath, Economy, Vacation
CAPACITY CAPACITY	
•	
CAPACITY	Vacation
CAPACITY Total Capacity (cu. ft.)	Vacation
CAPACITY Total Capacity (cu. ft.) PERFORMANCE	Vacation 16.8 cu. ft.
CAPACITY Total Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System	Vacation  16.8 cu. ft.  Yes
CAPACITY Total Capacity (cu. ft.)  PERFORMANCE  Dedicated Evaporator & Compressor System  Freeflow® Cold Air System	Vacation  16.8 cu. ft.  Yes  Yes
CAPACITY Total Capacity (cu. ft.)  PERFORMANCE  Dedicated Evaporator & Compressor System  Freeflow® Cold Air System  SuperCool	Vacation  16.8 cu. ft.  Yes  Yes
CAPACITY Total Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System Freeflow® Cold Air System SuperCool TECHNICAL DETAILS	Vacation  16.8 cu. ft.  Yes  Yes  Yes
CAPACITY Total Capacity (cu. ft.)  PERFORMANCE  Dedicated Evaporator & Compressor System  Freeflow® Cold Air System  SuperCool  TECHNICAL DETAILS  Watts (W)	Vacation  16.8 cu. ft.  Yes  Yes  Yes  350 W
CAPACITY Total Capacity (cu. ft.)  PERFORMANCE  Dedicated Evaporator & Compressor System  Freeflow® Cold Air System  SuperCool  TECHNICAL DETAILS  Watts (W)  Current (A)	Vacation  16.8 cu. ft.  Yes  Yes  Yes  350 W  15 A
CAPACITY Total Capacity (cu. ft.)  PERFORMANCE  Dedicated Evaporator & Compressor System  Freeflow® Cold Air System  SuperCool  TECHNICAL DETAILS  Watts (W)  Current (A)  Volts (V)	Vacation  16.8 cu. ft.  Yes  Yes  Yes  350 W  15 A  110-120 V
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CAPACITY Total Capacity (cu. ft.)  PERFORMANCE  Dedicated Evaporator & Compressor System  Freeflow® Cold Air System  SuperCool  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  16.8 cu. ft.  Yes  Yes  Yes  350 W  15 A  110-120 V  60 Hz  118  120V-3 Prong  83 3/4"* x 29 3/4" x 24"
CAPACITY Total Capacity (cu. ft.)  PERFORMANCE  Dedicated Evaporator & Compressor System  Freeflow® Cold Air System  SuperCool  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  16.8 cu. ft.  Yes  Yes  Yes  350 W  15 A  110-120 V  60 Hz  118  120V-3 Prong  83 3/4"* x 29 3/4" x 24"  84" x 30" x 25"
CAPACITY Total Capacity (cu. ft.)  PERFORMANCE  Dedicated Evaporator & Compressor System  Freeflow® Cold Air System  SuperCool  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  16.8 cu. ft.  Yes  Yes  Yes  350 W  15 A  110-120 V  60 Hz  118  120V-3 Prong  83 3/4"* x 29 3/4" x 24"  84" x 30" x 25"
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<sup>\*</sup>Height adjustable + / -1/2" (+ / -13 mm)

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## T301R905SP

### 30-INCH BUILT-IN FRESH FOOD COLUMN

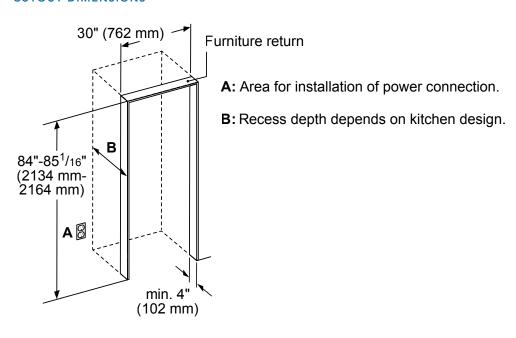




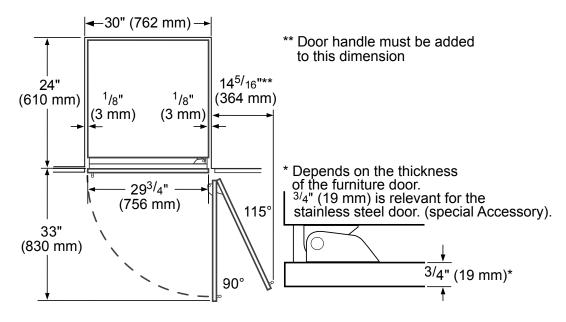
WARRANTY	
Limited, Entire Appliance, Parts and Labor on Any Part of the Refrigerator that Fails Because of a Manufacturing Defect	2 Year
Limited Warranty for Sealed Refrigeration System*; Parts and Labor	3rd to 6th Year
Limited Warranty for Sealed Refrigeration System*; Parts Only	7th to 12th Year
Limited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

 $<sup>{}^{\</sup>star}\mathsf{Sealed}\ \mathsf{refrigeration}\ \mathsf{system}\ \mathsf{includes}\ \mathsf{compressor},\ \mathsf{evaporator},\ \mathsf{condenser},\ \mathsf{dryer}\ \mathsf{/}\ \mathsf{strainer}\ \mathsf{and}\ \mathsf{connection}\ \mathsf{tubing}$ 

### **CUTOUT DIMENSIONS**



### **TOP VIEW CLEARANCE**



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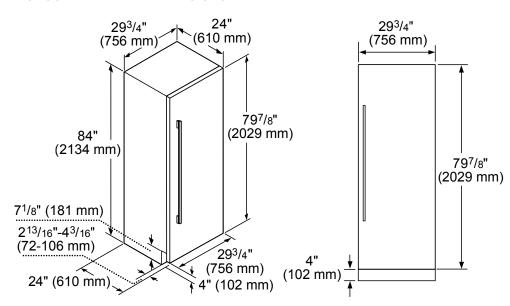
### T301R905SP

### 30-INCH BUILT-IN FRESH FOOD COLUMN

FREEDOM® COLLECTION, PANEL-READY



### PRODUCT AND PANEL DIMENSIONS



### **ACCESSORIES (OPTIONAL)**

#### FLAT STAINLESS STEEL DOOR PANELS

30-Inch Flat Stainless Steel Door Panel



TFL30IR800
For use with Handle
TFL30IR905
Handleless

### **HANDLES**

Choose between two options:

## PR36HNDL20

36-Inch Professional Series Handle



#### MS36HNDL20

36-Inch Masterpiece® Series Handle

### **STORAGE**



**SPRODBIN10**Small Produce Bin



LPRODBIN10 Large Produce Bin



**30PRODRAIL**30-Inch Produce Railing



**30HFGALBIN** 30-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 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.

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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## T24ID905RP

# 24-INCH BUILT-IN FREEZER COLUMN WITH ICE & WATER DISPENSER



FREEDOM® COLLECTION, PANEL-READY, RIGHT-HAND DOOR SWING











Also Available In: T24ID905RP – Left-Hand Door Swing

### 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
- $SoftClose^{\scriptsize{(0)}}$  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	
· · · ·	Yes	
Panel Ready	1.55	
Reversible Door Swing	No	
SoftClose® Door SoftClose® Drawers	Yes	
Lighting	LED Sidewall and Theater Lighting	
Freezer Shelves	4	
Adjustable Shelves	2	
Shelf Material	Glass w/Aluminum Profile	
Full Extension Drawers @ 115° Door Opening Angle	Yes	
General Use Drawer	2	
Door Bins	0	
External LED Proximity Sensor	Yes	
Oversized Dispenser Opening	Yes	
Chilled Water, Crushed and Cubed Ice	Yes	
Rapid Water Replenishment System	Yes	
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.)	11.2 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.)	84"* x 23 <b>3/4</b> " x 24"	
Required Cutout Size (H x W x D) (in.)	84" x 24" x 25"	
Net / Gross Weight (lbs)	342 / 364 lbs	
EFFICIENCY		
ENERGY STAR® Certified	Yes	
Annual Energy Consumption	454 kWh	
*Height adjustable + /-1/2" (+ / -13 mm)		

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

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## T24ID905RP

# 24-INCH BUILT-IN FREEZER COLUMN WITH ICE & WATER DISPENSER

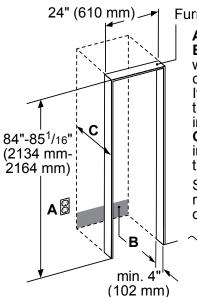


FREEDOM® COLLECTION, PANEL-READY, RIGHT-HAND DOOR SWING

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**



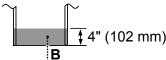
### Furniture return

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

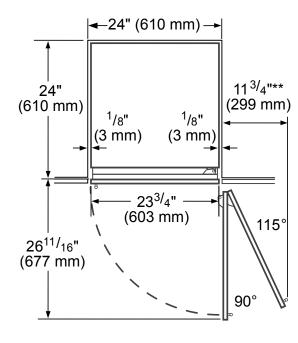
**B:** Area for running the water line. It is recommended that the waterbox is placed adjacent to the installation cavity, so that it can be accessed for service without uninstalling the appliance. If this is not possible, place the recessed waterbox adjacent to the water supply socket elevated at the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

**C:** 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).

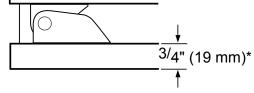


### **TOP VIEW CLEARANCE**



\*\* 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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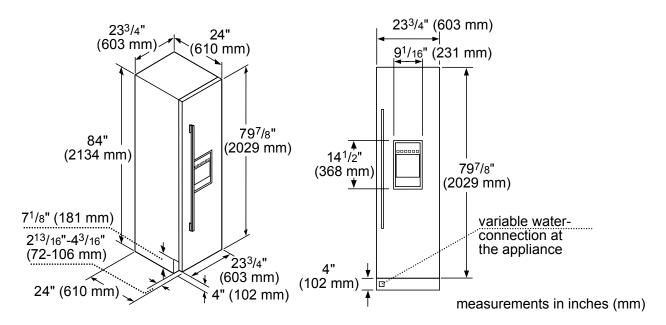
## T24ID905RP

# 24-INCH BUILT-IN FREEZER COLUMN WITH ICE & WATER DISPENSER



FREEDOM® COLLECTION, PANEL-READY, RIGHT-HAND DOOR SWING

### PRODUCT AND PANEL DIMENSIONS



### **ACCESSORIES (OPTIONAL)**

### FLAT STAINLESS STEEL DOOR PANELS

24-Inch Flat Stainless Steel Door Panel With Dispenser



TFL24ID800

For use with Handle

TFL24ID905

Handleless

### **STORAGE**



### ICEBUCKETL

Large Ice Bucket

### 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.

### **HANDLES**

Choose between two options:

### PR36HNDL20

36-Inch Professional Series Handle

or

### MS36HNDL20

36-Inch Masterpiece® Series Handle

### FILTERS



#### REPLFLTR55

Freedom® Water Filter Replacement water filter for use in all freezer and bottom freezer models



### **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 sealing 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. 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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