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
- $SoftClose^{\scriptsize{(\! R \!)}}$ 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)

Panel Ready Reversible Door Swing RoftClose® Door RoftClose® Drawers Carbon Air Filter Righting Refrigerator Shelves Redjustable Shelves Rihelf Material Rull Extension Drawers @ 115° Door Opening Rangle Rull Extension Drawers @ 90° Door Opening Angle Rull Extension Drawers @ 90° Door Opening Angle Remperature Controlled Drawer Remperature Controlled Drawer Roor Bins Redlon Door Bins Roor Open Alarm Ropen Door Assist Repecial Modes RAPACITY Rotal Capacity (cu. ft.) RERFORMANCE Redicated Evaporator & Compressor System Righting Repercool RECHNICAL DETAILS	Yes Yes Yes Yes Yes Yes Yes Yes LED Sidewall and Theater Lighting 4 3 Glass w/Aluminum Profile Yes 1 1 1 3 1 Yes Yes Yes Sabbath, Economy, Vacation
Reversible Door Swing RoftClose® Door RoftClose® Drawers Rarbon Air Filter Righting Refrigerator Shelves Radjustable Shelves R	Yes Yes Yes Yes Yes Yes Yes LED Sidewall and Theater Lighting 4 3 Glass w/Aluminum Profile Yes 1 1 1 1 3 1 Yes Yes Sabbath, Economy, Vacation
SoftClose® Door SoftClose® Drawers Sorbon Air Filter Sighting Stefrigerator Shelves Stadjustable Shelves Schelf Material Stull Extension Drawers @ 115° Door Opening Angle Stull Extension Drawers @ 90° Door Opening Angle Stull Extensi	Yes Yes Yes Yes Yes Yes Yes LED Sidewall and Theater Lighting 4 3 Glass w/Aluminum Profile Yes Yes 1 1 1 1 3 1 Yes Yes Sabbath, Economy, Vacation
Carbon Air Filter Lighting Refrigerator Shelves Adjustable Shelves Chelf Material Cull Extension Drawers @ 115° Door Opening Angle Cull Extension Drawers @ 90° Door Opening Angle Constant Shelves Controlled Drawer Coor Bins Coor Open Alarm Copen Door Assist Copecial Modes CAPACITY Cotal Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System Circeflow® Cold Air System CouperCool CECHNICAL DETAILS	Yes Yes Yes LED Sidewall and Theater Lighting 4 3 Glass w/Aluminum Profile Yes Yes 1 1 1 1 1 3 1 Yes Yes Sabbath, Economy, Vacation
Carbon Air Filter ighting Refrigerator Shelves Adjustable Shelves Shelf Material full Extension Drawers @ 115° Door Opening Angle full Extension Drawers @ 90° Door Opening Angle General Use Drawer Humidity Managed Drawer Femperature Controlled Drawer Coor Bins Gallon Door Bins Coor Open Alarm Open Door Assist Special Modes CAPACITY Fotal Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System Freeflow® Cold Air System Figure Cool FECHNICAL DETAILS	Yes LED Sidewall and Theater Lighting 4 3 Glass w/Aluminum Profile Yes Yes 1 1 1 1 Yes Yes Yes Sabbath, Economy, Vacation
Refrigerator Shelves Redjustable Shelves Redjustable Shelves Redjustable Shelves Redjustable Shelves Rediplustable Shelves Rediplust	LED Sidewall and Theater Lighting 4 3 Glass w/Aluminum Profile Yes Yes 1 1 1 1 Yes Yes Yes
Refrigerator Shelves Adjustable Shelves Shelf Material Full Extension Drawers @ 115° Door Opening Angle Full Extension Drawers @ 90° Door Opening Angle General Use Drawer Full Humidity Managed Drawer Full Femperature Controlled Drawer Foor Bins Full Foor Open Alarm Full Door Assist Full Foor Open Alarm	Theater Lighting 4 3 Glass w/Aluminum Profile Yes Yes 1 1 1 3 1 Yes Yes Sabbath, Economy, Vacation
Adjustable Shelves Shelf Material Sull Extension Drawers @ 115° Door Opening Angle Sull Extension Drawers @ 90° Door Opening Angle Sull Extension Drawers @ 90° Door Opening Angle Seneral Use Drawer Summidity Managed Drawer Semperature Controlled Drawer Soor Bins Scallon Door Bins Soor Open Alarm Open Door Assist Special Modes SAPACITY Sotal Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System SirperCool SECHNICAL DETAILS	3 Glass w/Aluminum Profile Yes Yes 1 1 1 1 Yes Yes Yes Sabbath, Economy, Vacation
Schelf Material Stull Extension Drawers @ 115° Door Opening Angle Stull Extension Drawers @ 90° Door Opening Angle Sceneral Use Drawer Sceneral Use Draw	Glass w/Aluminum Profile Yes Yes 1 1 1 1 Yes Yes Sabbath, Economy, Vacation
full Extension Drawers @ 115° Door Opening Angle full Extension Drawers @ 90° Door Opening Angle General Use Drawer Humidity Managed Drawer Gemperature Controlled Drawer Door Bins Gallon Door Bins Door Open Alarm Open Door Assist Gecial Modes CAPACITY Total Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System Greeflow® Cold Air System GuperCool CECHNICAL DETAILS	Profile Yes Yes 1 1 1 1 3 1 Yes Yes Sabbath, Economy, Vacation
Angle Full Extension Drawers @ 90° Door Opening Angle General Use Drawer Humidity Managed Drawer Gemperature Controlled Drawer Door Bins Gallon Door Bins Door Open Alarm Open Door Assist Gecial Modes CAPACITY Fotal Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System Greeflow® Cold Air System GuperCool FECHNICAL DETAILS	Yes 1 1 1 3 1 Yes Yes Sabbath, Economy, Vacation
General Use Drawer Humidity Managed Drawer Gemperature Controlled Drawer Door Bins Gallon Door Bins Door Open Alarm Open Door Assist Gecial Modes CAPACITY Total Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System Greeflow® Cold Air System Greeflow® Cold Air System Greeflow® Cold Capacity (cu. ft.)	1 1 1 1 1 Yes Yes Sabbath, Economy, Vacation
dumidity Managed Drawer Temperature Controlled Drawer Door Bins Gallon Door Bins Door Open Alarm Dopen Door Assist Expecial Modes CAPACITY Total Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System Fireeflow® Cold Air System Expectation of the color of the col	1 1 3 1 Yes Yes Sabbath, Economy, Vacation
Temperature Controlled Drawer Door Bins Gallon Door Bins Door Open Alarm Dipen Door Assist Expecial Modes CAPACITY Total Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System Expecial Cold Air System Expecial Cold Expeci	1 3 1 Yes Yes Sabbath, Economy, Vacation
CAPACITY Fotal Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System Fireeflow® Cold Air System Figure Cool	3 1 Yes Yes Sabbath, Economy, Vacation
Gallon Door Bins Door Open Alarm Dpen Door Assist Epecial Modes CAPACITY Fotal Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System Freeflow® Cold Air System EuperCool EECHNICAL DETAILS	1 Yes Yes Sabbath, Economy, Vacation
Open Open Alarm Open Door Assist Openial Modes CAPACITY Otal Capacity (cu. ft.) PERFORMANCE Opedicated Evaporator & Compressor System Openial Capacity (cu. ft.) Openial Capacity (cu	Yes Yes Sabbath, Economy, Vacation
Open Door Assist Special Modes CAPACITY Sotal Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System Freeflow® Cold Air System SuperCool PECHNICAL DETAILS	Yes Sabbath, Economy, Vacation
CAPACITY Total Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System Freeflow® Cold Air System SuperCool PECHNICAL DETAILS	Sabbath, Economy, Vacation
CAPACITY Total Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System Freeflow® Cold Air System GuperCool PECHNICAL DETAILS	Vacation
Total Capacity (cu. ft.) PERFORMANCE Dedicated Evaporator & Compressor System Freeflow® Cold Air System Freeplow® Cold Air System Freeplow® Cold Air System Freeplow® Cold Air System Freeplow® Cold Air System	12.0 ov. ft
PERFORMANCE Dedicated Evaporator & Compressor System Freeflow® Cold Air System FuperCool FECHNICAL DETAILS	12 0 av. ft
Dedicated Evaporator & Compressor System Freeflow® Cold Air System FuperCool FECHNICAL DETAILS	13.0 cu. 1t.
reeflow® Cold Air System superCool ECHNICAL DETAILS	
ECHNICAL DETAILS	Yes
ECHNICAL DETAILS	Yes
	Yes
Vatts (W)	
	350 W
Current (A)	15 A
olts (V)	110-120 V
requency (Hz)	60 Hz
ower Cord Length (in.)	118
Plug Type	120V-3 Prong
DIMENSIONS & WEIGHT	
Appliance Dimensions (H x W x D) (in.)	83 3/4 "* x 23 1/4 " x 24
Required Cutout Size (H x W x D) (in.)	84" x 23 1/2 " x 25"
Net / Gross Weight (lbs)	328 / 351 lbs
FFICIENCY	
	Yes
	270 kWh
Annual Energy Consumption Height adjustable + / -1/2" (+ / -13 mm)	

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

Page 1 of 3 3 / 21

T231R905SP

23.5-INCH BUILT-IN FRESH FOOD COLUMN

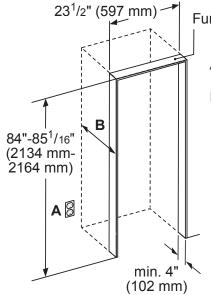
FREEDOM® COLLECTION, PANEL-READY



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

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

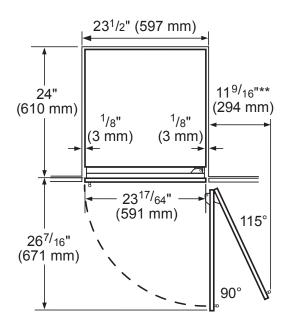
CUTOUT DIMENSIONS



Furniture return

- A: Area for installation of power connection.
- **B:** Recess depth depends on kitchen design.

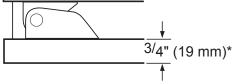
TOP VIEW CLEARANCE



** 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).



Page 2 of 3 3 / 21

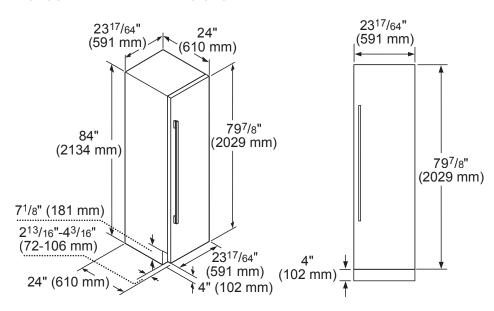
T231R905SP

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

MS36HNDL20

36-Inch Masterpiece® Series Handle

STORAGE



SPRODBIN10Small Produce Bin



LPRODBIN10 Large Produce Bin



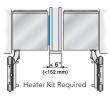
24PRODRAIL24-Inch Produce Railing



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.



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 purchase. 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.

1800 735 4328 | USA THERMADOR.COM | CANADA THERMADOR.CA | ©2021 BSH HOME APPLIANCES CORPORATION. ALL RIGHTS RESERVED.

Page 3 of 3 3 / 21