T301B905SP

30-INCH BUILT-IN 2-DOOR BOTTOM FREEZER



FREEDOM® COLLECTION, PANEL-READY













FEATURES & BENEFITS

- Full Stainless Steel Inner Liner
- Freedom $^{\circledR}$ 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® 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)
SuperCool	36°F (2°C) for approximately 6 hours
Energy Saving (Economy) Mode	Refrigerator: 45°F (7°C) Freezer: 3°F (-16°C)
Freezer	-11°F (-24°C) to 7°F (-14°C)
SuperFreeze®	-22°F (-30°C) for approximately 52 hours

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	3
Adjustable Shelves – Refrigerator	2
Shelf Material	Glass w/Aluminum Profile
Full Extension Drawers @ 115° Door Opening Angle	Yes
Full Extension Drawers @ 90° Door Opening Angle	Yes
Adjustable Temperature Drawer	1
Humidity Managed Drawer	1
Door Bins – Refrigerator	2
Gallon Door Bins – Refrigerator	1
Defrost Process – Freezer	Frost-Free
Freezer Baskets	2
Ice Maker with Diamond Ice System	Yes
Door Open Alarms	Yes
Open Door Assist	Yes
SuperCool	Yes
SuperFreeze®	Yes
Special Modes	Sabbath, Economy, Vacation
CAPACITY	
Total Capacity (cu. ft.)	16.0 cu. ft.
Refrigerator Capacity (cu. ft.)	11.5 cu. ft.
Freezer Capacity (cu. ft.)	4.5 cu. ft.
TECHNICAL DETAILS	
Watts (W)	250 14/
vvaits (VV)	350 W
Current (A)	15 A
Current (A)	15 A
Current (A) Volts (V)	15 A 110-120 V
Current (A) Volts (V) Frequency (Hz)	15 A 110-120 V 60 Hz
Current (A) Volts (V) Frequency (Hz) Power Cord Length (in.)	15 A 110-120 V 60 Hz 118
Current (A) Volts (V) Frequency (Hz) Power Cord Length (in.) Plug Type	15 A 110-120 V 60 Hz 118
Current (A) Volts (V) Frequency (Hz) Power Cord Length (in.) Plug Type DIMENSIONS & WEIGHT	15 A 110-120 V 60 Hz 118 120V-3 Prong 83 ³ / ₄ "* x 29 ³ / ₄ "
Current (A) Volts (V) Frequency (Hz) Power Cord Length (in.) Plug Type DIMENSIONS & WEIGHT Appliance Dimensions (H x W x D) (in.)	15 A 110-120 V 60 Hz 118 120V-3 Prong 83 ³ / ₄ "* x 29 ³ / ₄ " x 24"
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.)	15 A 110-120 V 60 Hz 118 120V-3 Prong 83 ³ / ₄ "* × 29 ³ / ₄ " × 24" 84" × 30" × 25"
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)	15 A 110-120 V 60 Hz 118 120V-3 Prong 83 ³ / ₄ "* × 29 ³ / ₄ " × 24" 84" × 30" × 25"
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	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" 407 / 444 lbs

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

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30-INCH BUILT-IN 2-DOOR BOTTOM FREEZER

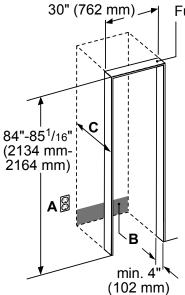




WARRANTY	
Limited, Entire Appliance, Parts and Labor on Any Part of the Refrigerator that Fails Because of a Manufacturing Defect	2 Year
Limited Warranty for Sealed Refrigeration System*; Parts and Labor	3rd to 6th Year
Limited Warranty for Sealed Refrigeration System*; Parts Only	7th to 12th Year
Limited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

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

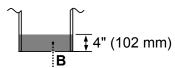
CUTOUT DIMENSIONS



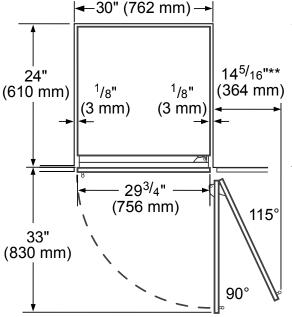
Furniture return

- **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).

3/4" (19 mm)*

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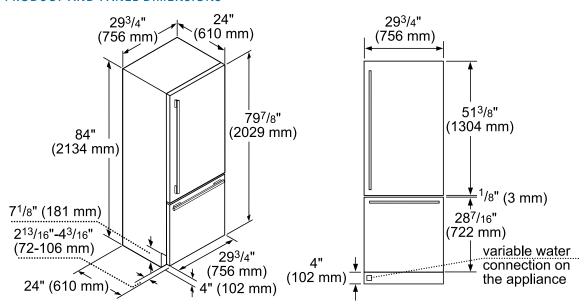
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PRODUCT AND PANEL DIMENSIONS



ACCESSORIES (OPTIONAL)

FLAT STAINLESS STEEL DOOR PANELS

30-Inch 2-Door Flat Stainless Steel Door Panel



TFL30IB800

For use with Handle

TFL30IB905

Handleless

HANDLES

Choose between two options:

PR36HNDL20

36-Inch Professional Series Handle with

PR30HNDL20

30-Inch Professional Series Handle

MS36HNDL20

36-Inch Masterpiece® Series Handle with

MS30HNDL20

30-Inch Masterpiece® Series Handle

STORAGE



30HFGALBIN

30-Inch Half Gallon Bin



LPRODBIN10

Large Produce Bin



30PRODRAIL

30-Inch Produce Railing

FILTERS



REPLFLTR55

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

(-152 mm) Heater Kit Required

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.

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.

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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