T18IF900SP
18-INCH BUILT-IN FREEZER COLUMN WITH INTERNAL ICE MAKER
FREEDOM® COLLECTION, PANEL-READY

Thermador®

FEATURES & BENEFITS

- 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

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 3/4"** x 17 3/4" 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® Qualified	Yes
Annual Energy Consumption	418 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)

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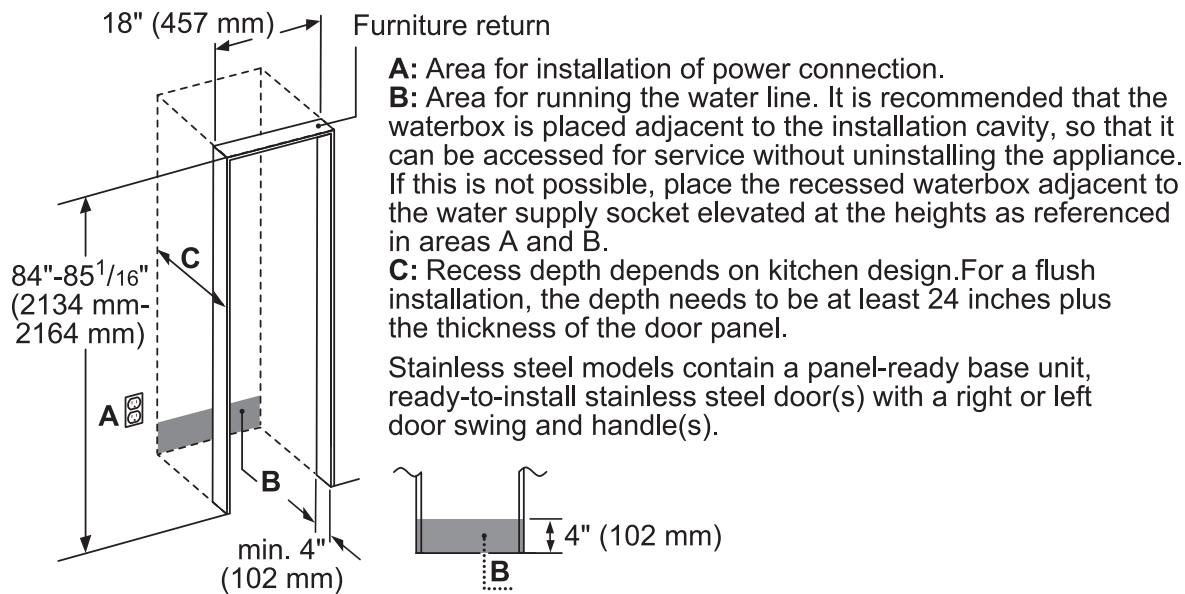## 18-INCH BUILT-IN FREEZER COLUMN WITH INTERNAL ICE MAKER
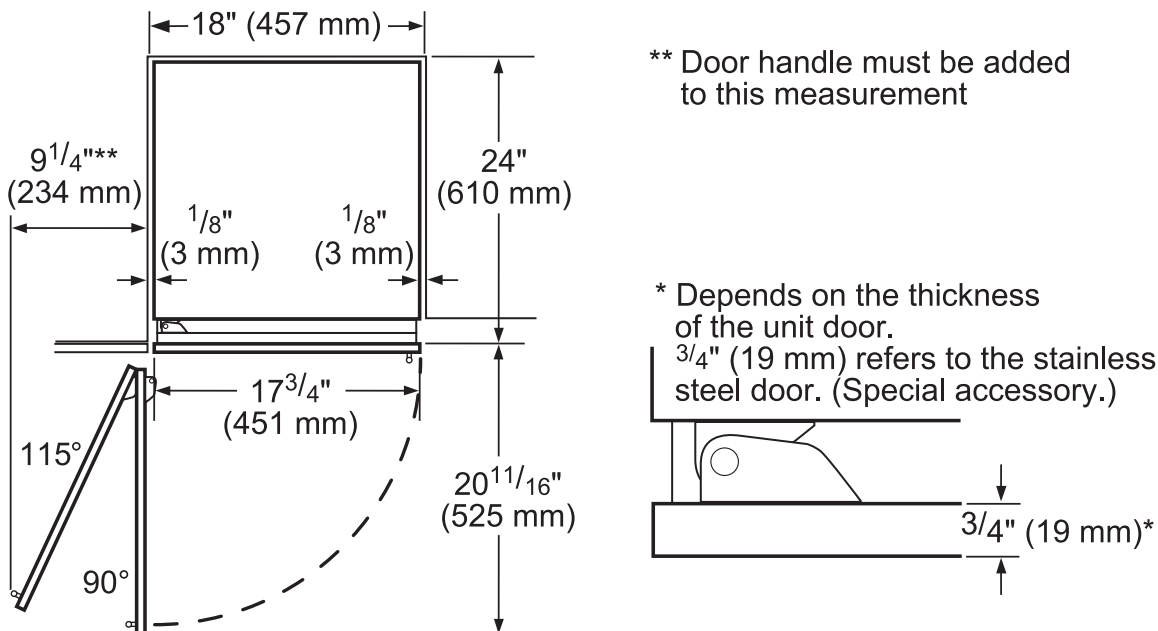FREEDOM® COLLECTION, PANEL-READY

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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
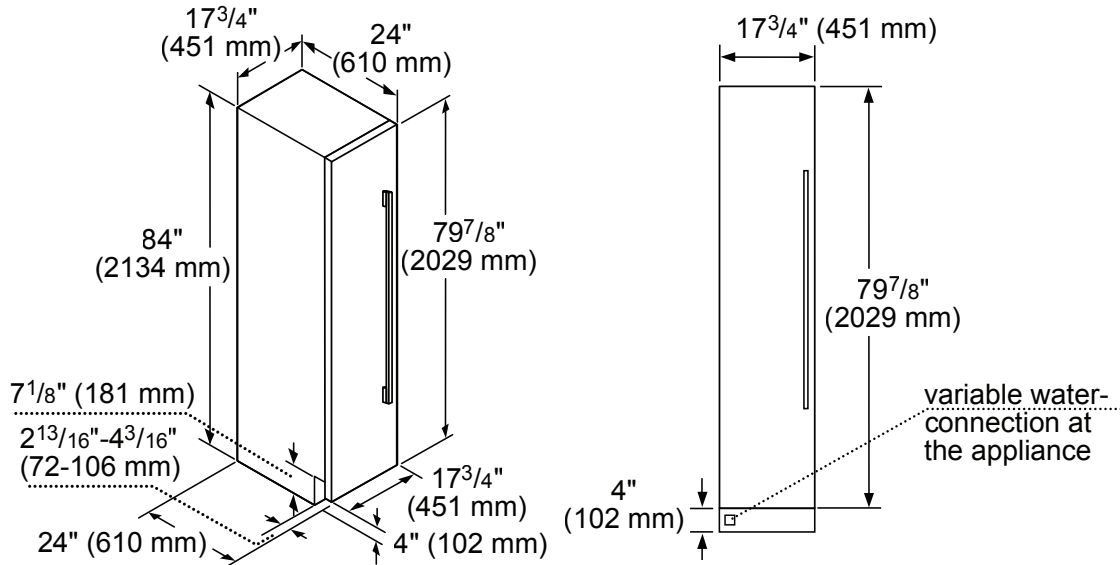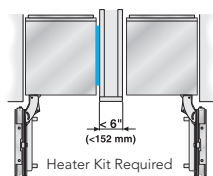
CUTOUT DIMENSIONS

18" (457 mm) — Furniture return

84"-85^1/$_{16}$" (2134 mm–2164 mm)

min. 4" (102 mm)

4" (102 mm)

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: Recess 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

18" (457 mm)

9^1/$_4$"** (234 mm)

24" (610 mm)

^{1}/$_8$" (3 mm) ^{1}/$_8$" (3 mm)

17^3/$_4$" (451 mm)

115°

90°

20^{11}/$_{16}$" (525 mm)

** 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.)

^{3}/$_4$" (19 mm)*

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PRODUCT AND PANEL DIMENSIONS

17³/₄" (451 mm)
24" (610 mm)
84" (2134 mm)
79⁷/₈" (2029 mm)
7¹/₈" (181 mm)
2¹³/₁₆"-4³/₁₆" (72-106 mm)
17³/₄" (451 mm)
24" (610 mm)
4" (102 mm)

17³/₄" (451 mm)
79⁷/₈" (2029 mm)
4" (102 mm)
variable water-connection at the appliance

FLAT STAINLESS STEEL DOOR PANELS

18-Inch Flat Stainless Steel Door Panel Without Dispenser

TFL18IR800
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.

HANDLES

Choose between two options:

PR36HNDL20
36-Inch Professional Series Handle

or

MS36HNDL20
36-Inch Masterpiece® Series Handle

FILTERS

REPLFLTR10
Freedom® Water Filter
Replacement water filter for use in all freezer and bottom freezer models

SCRNFLTR10
By-Pass Filter for use with existing in-home water filtration systems in all freezers and bottom freezer models

STORAGE

ICEBUCKETL
Large Ice Bucket

< 6"
(<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 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.