

T36BT120NS

36-INCH BUILT-IN FRENCH DOOR REFRIGERATOR, 2 DRAWER, PRE-ASSEMBLED

FREEDOM® COLLECTION, PROFESSIONAL SERIES HANDLES



Also Available In:
T36IT100NP – Panel-Ready
T36BT110NS – Pre-Assembled with Masterpiece® Handles

FEATURES & BENEFITS

- ThermaFresh® Pro drawers optimize temperature and humidity, preserving fresh foods longer than traditional drawers
- Intuitively customize settings with the redesigned full-color touchscreen control panel. Wi-Fi connectivity enables additional control settings with the Home Connect® app.
- Flex drawer can be utilized as an additional refrigerator or freezer space for maximum versatility
- Elevated ice maker produces signature Diamond Ice, and an internal water dispenser provides convenience
- See what's inside without opening the door with cameras located in the refrigerator compartment
- Includes trim and frame kit

TEMPERATURE RANGES

Refrigerator	33°F (1°C) to 43°F (6°C)
SuperCool	34°F (1°C) for Approximately 6 Hours
Energy Saving (Economy) Mode	Refrigerator: 43°F (6°C) VitaFresh: 37°F (3°C)
Freezer	-7°F (-22°C) to 6°F (-14°C)
SuperFreeze®	-15°F (-26°C) for Approximately 8 Hours
Flex Drawer	0°F (-18°C) to 39°F (4°C)
Preset Drawer Temperatures	Freezer, Soft Freeze, Refrigerator, Beverages, Meat/Fish, Deli/Cheese, Cake

GENERAL PROPERTIES

Home Connect™ (Wi-Fi Enabled)	Yes
Flex Drawer	Yes
Carbon Air Filter	Yes
Ethylene Filters	2
Lighting	Top and Sidewall LED Theater Lighting
Dual Compressors / Evaporators	Yes
SoftClose® Drawers	Yes
Adjustable Shelves – Refrigerator	4
Shelf Material	Glass w/Metal Profile
ThermaFresh® Temperature & Humidity Managed Drawers	2
Non-slip Mats	10
Standard Door Bins – Refrigerator	4
Gallon Door Bins – Refrigerator	2
Defrost Process – Freezer	Automatic
Freezer Drawers	1
Internal Water Dispenser with Water Filter	Yes
SoftClose Door	Yes
Ice Maker with Diamond Ice System	Yes
Door Open Alarms	Yes
Full Extension Drawers @ 115° Door Opening Angle	Yes
Full Extension Drawers @ 90° Door Opening Angle	Yes
Special Modes	Sabbath, Economy, Vacation, Theater

CAPACITY

Total Capacity (cu. ft.)	18.9 cu. ft.
Refrigerator / Freezer Capacity (cu. ft.)	12.7 / 6.2 cu. ft.

TECHNICAL DETAILS

Current (A) / Volts (V) / Frequency (Hz)	15 A / 110-120 V / 60 Hz
Power Cord Length (in.)	118
Plug Type	120V-3 Prong

DIMENSIONS & WEIGHT

Appliance Dimensions (H x W x D) (in.)	83 9/16" x 35 3/16" x 24 3/4"
Flush Install Cutout Size (H x W x D) (in.)	84" x 36" x 25"
Proud Install Cutout Size (H x W x D) (in.)	84" x 35 1/2" x 24"
Net / Gross Weight (lbs.)	563 / 610 lbs.

EFFICIENCY

ENERGY STAR® Certified	Yes
Annual Energy Consumption	TBD*

*Estimated annual energy consumption. Exact usage may vary.

Thermador

7 / 23

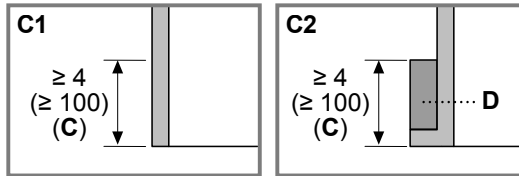
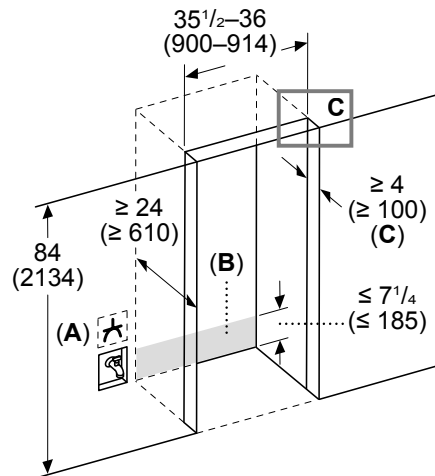
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PROUD INSTALL CUTOUT DIMENSIONS

Measurements in inches (mm)



- A: Socket
B: Area for water and electric line routing
C: Furniture return
C1: Frameless cabinet
C2: Framed cabinet
D: Filler

PLANNING NOTES

Width: The minimum required cutout width is 35 1/2" (900 mm).

Depth: The minimum required cutout depth is 24" (610 mm). The refrigerator door panels will protrude slightly for a proud install.

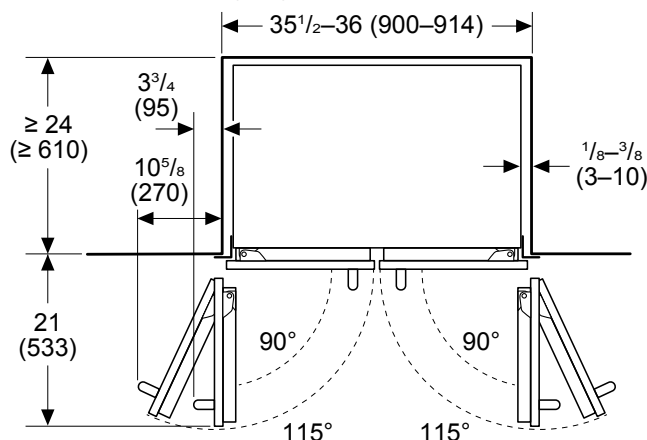
Electrical Supply: The electrical supply outlet (A) is recommended to be located in an adjacent cabinet for safety and serviceability. If it is not possible due to the construction to connect the appliance to a power outlet next to it (A), connect the appliance to a power outlet behind the appliance (B). This alternative position of the power outlet is permissible only if you can switch off the outlet with a circuit breaker in the fuse box.

Water Supply: The water supply is recommended to be located in an adjacent cabinet or other area that can be accessed after the appliance is installed.

Furniture Return: The metal frame hides unfinished case returns for existing cabinetry that has not been custom built to accommodate the appliance. Ensure that the side walls of the cutout (C) are completely flush to a depth of at least 4" (102 mm).

PROUD INSTALL TOP VIEW CLEARANCE

Measurements in inches (mm)



PLANNING NOTES

Door Panels & Handles: Clearance dimensions are based on a door panel (A) thickness of 3/4" (19mm). Additional clearances must be added for handles and door panels thicker than 3/4" (19mm).

Clearance Requirements: The required clearances for the maximum door opening angle of 115° should be followed. The minimum required clearance to fully access all compartments is 90° door opening.

