T36IR100SP 36-INCH BUILT-IN FRESH FOOD COLUMN

FREEDOM® COLLECTION, PANEL-READY







*Preliminary Renderings, Not Final



FEATURES & BENEFITS

- **Beauty Meets Visibility** Large skylight and sidewall LEDs, illuminate the interior beautifully, making contents easy to find from any angle.
- Versatile Glass Shelves & Bins Adjustable shelves that maximize storage capabilities, featuring easy-to-clean metal door bins with non-slip mats—including a designated gallon bin for larger items.
- Discreetly Refreshing Interior Preserve the sleek exterior design while the UltraClarityPro® water filter removes 99% of impurities keeping crisp, cool water easily accessible and beautifully illuminated.
- Freshness on Autopilot Equipped with 11 precise temperature modes tailored to your groceries—Vegetables, Fruits, Meat, Fish, Deli, Cheese, and more. The SuperCool feature rapidly cools items, making it easy to maintain quality after shopping.
- ThermaFresh® Pro drawers optimize temperature and humidity, preserving fresh foods longer than traditional drawers and feature a built-in ethylene scavenger that absorbs ripening gases.

INNOVATION	
Skylight & Full Sidewall LEDs	Yes
Wi-Fi-Enabled for control with Home Connect® App	Yes
Full Stainless Steel Interior	Yes
UltraClarityPro® Interior Water Dispenser	Yes

PERFORMANCE			
ThermaFresh® Pro	Yes		
Modes			
Eco, Sabbath, Shopping, Vacation, Demo, SuperCo	ol		
Dedicated Evaporator & Compressor Yes			
Internal Water Dispenser	enser Yes		
One Touch BottleFill Yes			
UltraClarityPro® Water Filter (6 Months)	Yes		
Air Fresh Filter	Yes		
Ethylene Filter (6 Months)			
CAPACITY AND STORAGE			
Total Capacity (cu. ft.)	22 cu.ft.		
Full Extension ThermaFresh® Pro Drawers	2		
Storage Shelves	3 Adjustable, 1 Fixed		
Full Width Deli Drawer	1		
Standard Metal Door Bins	3 Adjustable		
Gallon Metal Door Bin	1 Fixed		
Non-slip Mats 4 for Door Bins, ThermaFresh® F Drawers			
GENERAL FEATURES			
Color Touch Screen Control Panel	Yes		
Water Filter Replacement Indicator	Yes		
LED Interior Lighting	Yes		
Open Door Assist	Yes		
Open Door Alarm	Yes		
Childproof Lock	Yes		
Cooling System	Free Flow® Cold Air System		
Maximum Sound Level	39 dBA		
SoftClose® Door	Yes		
SoftClose® Drawers	Yes		
Star-K Certified Sabbath Mode	TBD		
ENERGY STAR® Certified	TBD		
Annual Energy Consumption	TBD		

OPERATING TEMPERATURE

Refrigerator: 33°F to 43°F (1°C to 6°C)

ThermaFresh® Pro Drawers - 10 Preset Modes (° F/Humidity)

Vegetables (32° F/High), Fruit (32° F/Low) Meat (30° F/Low), Fish (30° F/Low), Deli (34° F/Low), Cheese (35° F/Low), Beverages (34° F/Low), Mixed (32° F/Low), Charcuterie (35° F/Low)

SuperCool: 33°F (1°C) for Approximately 6 Hours

Supercool. 33 1 (1 C) for Approximately 6 Hours			
INSTALLATION FEATURES			
Four Point Front Adjustable with 4 Wheels	Yes		
Attachment Method to Cabinetry			
4 Fixation Brackets, Fixed at 4 Corners of Appliance, No Visible Screws			
Front Serviceable	Yes		

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INSTALLATION FEATURES CONTINUED			
Anti-tip Bracket Included	Yes		
Side Trim Kit Included	Yes		
Door Reversible	Yes		
TECHNICAL SPECS			
Required Power Supply	110-120 V, 60 Hz, Min.10 Amp		
Plug Type	3-Prong		
Power Cord Length (Inches)	118"		
DIMENSIONS AND WEIGHT			
Appliance Dimensions (HxWxD) (inches)	83 9/16" Min. – 85 1/2" Max. x 35 1/4" x 24"		
Required Cutout Size (HxWxD) (Inches)	84" x 36" x 25"		
Net Weight (Approx.) (lbs.)	406		
Gross Weight (Approx.) (lbs.)	449		

Tree regit (Approx.) (103.)	400
Gross Weight (Approx.) (lbs.)	449
*Estimated annual energy consumption. Exact usage may vary.	

WARRANTY	
Limited Warranty, Parts & Labor	2 Years
Limited Warranty, Sealed System and Compressor, Parts & Labor	6 Years
Limited Warranty, Sealed System and Compressor, Parts Only	12 Years
SUPPLEMENTAL MATERIAL	
CAD File	TBD
Installation Manual	TBD
Use & Care Guide	TBD
Warranty	TBD
Energy Guide	TBD
Home Connect® Quick Start Guide	TBD

ACCESSORIES (OPTIONAL)

COMING SOON

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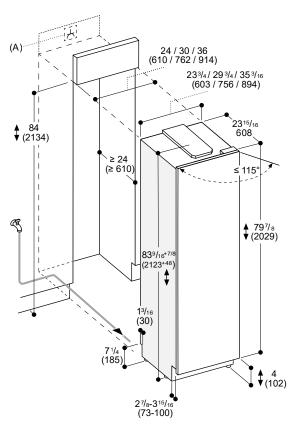
T36IR100SP

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PRODUCT & CUTOUT DIMENSIONS

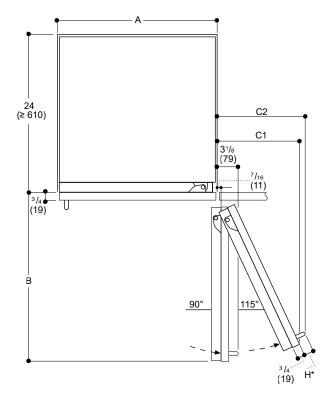


A: Electrical hook-up

The maximum door panel dimensions are based on a clearance of 1/8" (3 mm)
The height of the toe kick can be reduced to 2" (50 mm)

Measurements in inches (mm)

TOP VIEW CLEARANCES



Niche width

Α	В	C1	C2-Masterpiece	C2-Professional
18 (457) 24 (610) 30 (762) 36 (914)	20 ¹¹ / ₁₆ (525) 26 ⁵ / ₈ (677) 32 ¹¹ / ₁₆ (830) 38 ¹ / ₁₆ (970)	9 ¹ / ₄ (235) 11 ³ / ₄ (299) 14 ⁵ / ₁₆ (364) 16 ⁹ / ₁₆ (420)	ТВ	D

The drawing is based on a door panel thickness of 3/4" (19 mm) as well as the *handle height (options below):

Thermador Masterpiece handle of 2¹/₄" (56 mm) Thermador Professional handle of 2⁵/₈" (67 mm)

Measurements in inches (mm)

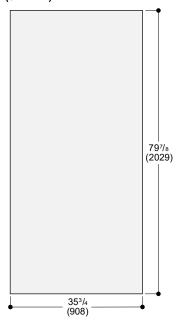
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PANEL DIMENSIONS

Niche width 36" (914 mm)

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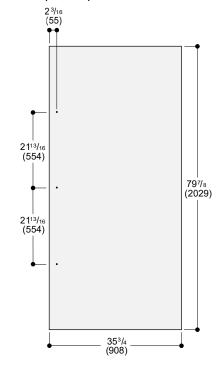


The door panel thickness is $^3/_4$ " (19 mm) The maximum door panel dimensions are based on a clearance of $^1/_8$ " (3 mm), based on a single niche

Measurements in inches (mm)

PANEL DIMENSIONS WITH HANDLE

Niche width 36" (914 mm)



The door panel thickness is $^3/_4$ " (19 mm) The maximum door panel dimensions are based on a clearance of $^1/_8$ " (3 mm), based on a single niche

Measurements in inches (mm)

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.