# T18IW100SP 18-INCH BUILT-IN WINE PRESERVATION COLUMN WITH PRESENTER



FREEDOM® COLLECTION, PANEL-READY



\*Preliminary Renderings, Not Final



## **FEATURES & BENEFITS**

- Tailored Lighting Experience Stunning full side wall LED lighting lets you personalize zones to spotlight center bottles, dim surroundings, or create a full-glow display visible through the glass door.
- Elegant Interior Aesthetics Premium black stainless steel interior, SoftClose® racks, and diamond acacia wood dowels, delivering both refined aesthetic, stability, and superior wine preservation.
- Three Independent Temperature Zones Control up to three temperatures with 7 expertly crafted presets for optimal preservation of whites, reds, desserts, sparkling, or rosé, customizing each zone for your collection.
- Full-Color Touchscreen Display Effortlessly control temperature, humidity, lighting, & settings on a durable glass LCD touchscreen, ensuring easy access for your convenience.
- 65 Bottle Capacity Holds up to 65 bottles in this three zone unit so you can store your entire collection.

Yes
Yes

PERFORMANCE			
UV-Resistant Tempered Glass Door	Yes		
Dedicated Evaporator & Compressor System	Yes		
Special Modes	Sabbath, Demo		
Presentation Light Modes	Presets, Manual, Ambient		
Diamond Dowels	Yes		
Premium Wood Bottle Presenter	1		
Dedicated Glass Storage Yes			
Air Fresh Filter	Yes		
CAPACITY AND STORAGE			
Bottle Capacity (750ml)	65		
Bottle Capacity (750ml) with Additional Shelf (Sold Separately)	72		
Number of Slide-out Shelves 7 (an additional can be added f maximum capa			
Shelf Material	Acacia Wood		
Shelf Material GENERAL FEATURES	Acacia Wood		
	Acacia Wood Yes		
GENERAL FEATURES			
GENERAL FEATURES  Color Touch Screen Control Panel	Yes		
GENERAL FEATURES  Color Touch Screen Control Panel  LED Interior Lighting	Yes Yes		
GENERAL FEATURES  Color Touch Screen Control Panel  LED Interior Lighting  Independent Cooling Systems	Yes Yes 3		
GENERAL FEATURES  Color Touch Screen Control Panel  LED Interior Lighting  Independent Cooling Systems  Open Door Assist	Yes Yes 3 Yes		
Color Touch Screen Control Panel LED Interior Lighting Independent Cooling Systems Open Door Assist Door Alarm	Yes Yes 3 Yes Yes		
GENERAL FEATURES  Color Touch Screen Control Panel  LED Interior Lighting  Independent Cooling Systems  Open Door Assist  Door Alarm  Childproof Lock	Yes Yes 3 Yes Yes Yes Yes Free Flow® Cold Air		
Color Touch Screen Control Panel LED Interior Lighting Independent Cooling Systems Open Door Assist Door Alarm Childproof Lock Cooling System	Yes Yes 3 Yes Yes Yes Free Flow® Cold Air System		
Color Touch Screen Control Panel LED Interior Lighting Independent Cooling Systems Open Door Assist Door Alarm Childproof Lock Cooling System Maximum Sound Level	Yes Yes 3 Yes Yes Yes Free Flow® Cold Air System 39 dBA		
Color Touch Screen Control Panel LED Interior Lighting Independent Cooling Systems Open Door Assist Door Alarm Childproof Lock Cooling System  Maximum Sound Level SoftClose® Door	Yes Yes 3 Yes Yes Yes Yes Free Flow® Cold Air System 39 dBA Yes		
Color Touch Screen Control Panel LED Interior Lighting Independent Cooling Systems Open Door Assist Door Alarm Childproof Lock Cooling System  Maximum Sound Level SoftClose® Door SoftClose® Racks	Yes Yes 3 Yes Yes Yes Yes Free Flow® Cold Air System 39 dBA Yes Yes		
Color Touch Screen Control Panel LED Interior Lighting Independent Cooling Systems Open Door Assist Door Alarm Childproof Lock Cooling System  Maximum Sound Level SoftClose® Door SoftClose® Racks Star-K Certified Sabbath Mode	Yes Yes 3 Yes Yes Yes Yes Free Flow® Cold Air System 39 dBA Yes Yes TBD		

## **OPERATING TEMPERATURES**

Wine: 41°F to 68°F (5°C to 20°C)

7 Preset Wine Modes (°F)

Manual (41° F – 68° F), Storage (53° F), Red (54° F – 68° F), White (43° F – 61° F), Rose (46° F – 64° F), Sparkling (41° F – 54° F), Dessert (41° F – 57° F)

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		
Anti-tip Bracket Included	Yes		
Side Trim Kit Included	Yes		
Door Reversible	Yes		
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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 <b>9/<sub>16</sub></b> " Min. – 85 <b>1/<sub>2</sub></b> " Max. x 17 <b>3/<sub>4</sub></b> " x 24"		
Required Cutout Size (HxWxD) (Inches)	84" x 18" x 25"		
Net Weight (Approx.) (lbs.)	TBD lbs.		
Gross Weight (Approx.) (lbs.) TBD lbs.			

<sup>\*</sup>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** 

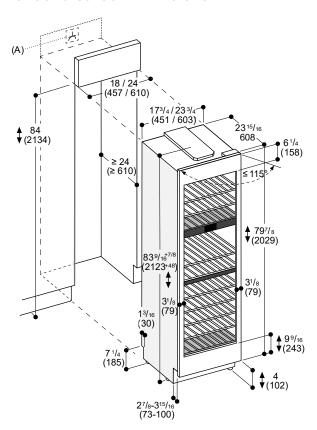
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# T18IW100SP 18-INCH BUILT-IN WINE PRESERVATION COLUMN WITH PRESENTER



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## **PRODUCT & CUTOUT DIMENSIONS**



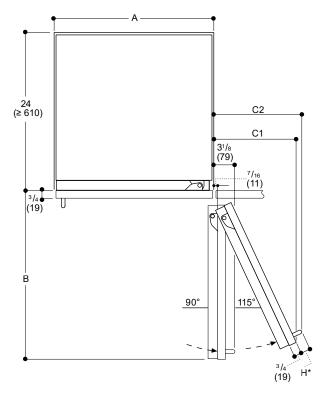
### A: Electrical hook-up

The maximum door panel dimensions are based on a clearance of 1/8"

The height of the toe kick can be reduced to 2" (50 mm)

Measurements in inches (mm)

### **TOP VIEW CLEARANCES**



Niche widt	h			
Α	В	C1	C2-Masterpiece	C2-Professional
18 (457) 24 (610)	20 <sup>11</sup> / <sub>16</sub> (525) 26 <sup>5</sup> / <sub>8</sub> (677)	9 <sup>1</sup> / <sub>4</sub> (235) 11 <sup>3</sup> / <sub>4</sub> (299)	TE	BD

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)

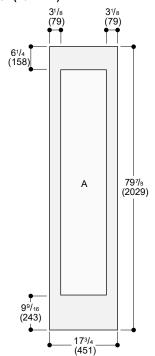
# T18IW100SP 18-INCH BUILT-IN WINE PRESERVATION COLUMN WITH PRESENTER



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#### PANEL DIMENSIONS

#### Niche width 18" (457 mm)



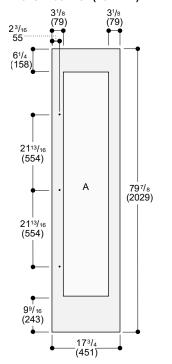
The door panel thickness is  $^3/_4$ " (19 mm) The maximum door panel dimensions are based on a clearance of  $1/_8$  "

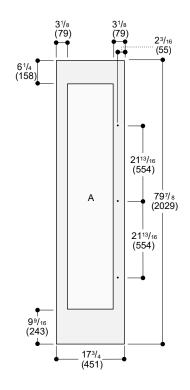
(3 mm), based on a single niche
A: The width of the lateral frame parts can be between 2 <sup>15</sup>/<sub>16</sub>" (74 mm) and 31/4" (82 mm)

Measurements in inches (mm)

### PANEL DIMENSIONS WITH HANDLE

#### Niche width 18" (457 mm)





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

(3 mm), based on a single niche

The width of the lateral frame parts can be between  $2^{15/16}$ " (74 mm) and  $3^{1/4}$ " (82 mm)

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