# T36BB112SS

## 36-INCH BUILT-IN BOTTOM FREEZER REFRIGERATOR, 2 DRAWER, PRE-ASSEMBLED

FREEDOM® COLLECTION, MASTERPIECE® COLLECTION HANDLES



Also Available In:
T36IB102SP – Panel-Ready
T36BB122SS – Pre-Assembled with Professional Handles

## FEATURES & BENEFITS

- Adjustable shelves and easy-to-clean all-metal door bins, including a designated gallon bin—maximize storage capacity while providing stylish, long-lasting functionality
- ★ - Overhead Skylight™ and side wall LEDs cast brilliant, multi-directional light, eliminating shadows and making all items easy to find
- ★ - Automatic theater lighting senses ambient light and time of day, delivering glare-free brightness every time you open
- ★ - Freeze, Chill, Store, the ThermaFlex® Drawer allows you to flex the temperature as a refrigerator or freezer space for maximum versatility
- ★ - ThermaFresh® Pro Drawers let you set optimal temperature and humidity levels, while the integrated ethylene absorber slows ripening, keeping produce fresh longer
- ★ - Produces signature Diamond Ice to keep drinks cold and make a lasting impression with a quick ice function providing up to 33% more ice for unexpected moments*
- Our interior water dispenser preserves the sleek exterior, while the UltraClarityPro® filter removes 99% of impurities for pure, cool water with 6 precise, customizable auto-fill options
- Dual compressors and evaporators ensure precise temperatures and independent airflow for advanced cooling performance
- ★ - Automatic SuperFreeze® detects warm groceries and drop the temperature down to -15°F (-26°C), rapidly refreezing softening ice creams, meats, and groceries

| STYLE | |
|---|---|
| Door Style | Stainless Steel Panel |
| Standard Door Swing (Reversal Kit Included) | Right Hinge |
| Handle Style | Masterpiece® |
| Interior Finish | Stainless Steel |
| **INNOVATION** | |
| Wi-Fi-Enabled for Control w/Home Connect® App | Yes |
| Remote Monitoring and Control | Yes |
| Remote System Upgrade | Yes |
| 2 Drawer Design | Yes |
| Overhead Skylight™ and Side Wall LEDs | Yes |
| Auto-Dim Illumination | Yes |
| **PERFORMANCE** | |
| ThermaFresh® Pro | Yes |
| Dual Compressor | Yes |
| Dual Evaporators | Yes |
| Automatic Defrosting | Yes |
| Modes | |
| Eco, Sabbath, Shopping, Vacation, Demo, Quick Ice, SuperCool, SuperFreeze® | |
| Internal Water Dispenser | Yes |
| Automatic Water Refill | Yes, 6 Custom Favorites |
| UltraClarityPro® Water Filter (6 Months) | Yes |
| Air Fresh Filter | Yes |
| Ethylene Filter (6 Months) | 2 |
| **CAPACITY AND STORAGE** | |
| Total Capacity (cu. ft.) | 18.8 cu. ft. |
| Refrigerator Capacity (cu. ft.) | 12.7 cu. ft. |
| Freezer Capacity (cu. ft.) | 6.1 cu. ft. |
| Ice Maker Drawer Capacity (cu. ft.) | 0.92 cu. ft. |
| ThermaFlex® Drawer Capacity (cu. ft.) | 2.2 cu. ft. |
| Full-Extension Freezer Storage Drawer | 2 Tier |
| Full-Extension Icemaker Drawer | 1 |
| Full-Extension ThermaFlex® Drawer | 1 |
| ThermaFlex® Drawer Modes | |
| Freezer (0°F) (-18°C), Soft Freeze (10°F) (-12°C), Meat/Fish (30°F) (-1°C), Beverage (34°F) (1°C), Deli and Cheese (34°F) (1°C), Fridge (37°F) (3°C), Pastry (39°F) (4°C) | |
| Full Extension ThermaFresh® Pro Drawers | 2 |
| ThermaFresh® Pro Drawer Modes (°F/Humidity) | |
| Vegetables (32°F (0°C)/High), Fruit (32°F (0°C)/Low), Meat (30°F (-1°C)/Low), Fish (30°F (-1°C)/Low), Deli (34°F (1°C)/Low), Cheese (35°F (2°C)/Low), Beverages (34°F (1°C)/Low), Mixed (32°F (0°C)/Low), Charcuterie (35°F (2°C)/Low) | |

*Increased ice output rates for Entertaining Ice production during a 24-hour period using Quick Ice mode versus standard production. When bin was full; ice maker automatically shut down and ice was removed to secondary drawer. Actual rates may vary depending on water pressure, fill level, and temperature.

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| CAPACITY AND STORAGE (CONTINUED) | |
|---|---|
| Storage Shelves | 4 Adjustable, 1 Fixed |
| Hanging Deli Drawer | 1 |
| Standard Door Bins | 2 Adjustable |
| Gallon Door Bins | 1 Fixed |
| **GENERAL FEATURES** | |
| Color Touch Screen Control Panel | Yes |
| Water Filter Replacement Indicator | Yes |
| Single Ice Maker w/Diamond Ice | Yes |
| Ice Production (24 Hrs.), Diamond Ice (lbs.) | 4.5 |
| Ice On/Off | Yes |
| Quick Ice | Yes |
| Ice Storage Capacity (lbs.) | 3.2 |
| LED Interior and Drawer Lighting | Yes |
| Independent Cooling Systems | 2 |
| Open Door Assist | No |
| Open Door Alarm | Yes |
| Childproof Lock | Yes |
| Cooling System | Free Flow™ Cold Air |
| Maximum Sound Level | 39 dBA |
| SoftClose™ Door | Yes |
| SoftClose™ Drawers | Yes |
| Star-K Certified Sabbath Mode | Yes |
| ENERGY STAR® Certified | Yes |
| Annual Energy Consumption | 580 kWh / yr* |
| **OPERATING TEMPERATURE** | |
| Refrigerator: 33°F (1°C) to 43°F (6°C) | |
| Freezer Drawers: -7°F (-22°C) to 6°F (-14°C) | |
| ThermaFlex® Drawer: 7 Preset Modes | |
| ThermaFresh® Pro Drawers: 10 Preset Modes | |
| SuperCool: 34°F (1°C) for Approximately 8 Hours | |
| SuperFreeze®: -15°F (-26°C) for Approximately 8 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 |
| Anti-tip Bracket Included | Yes |
| Stainless Steel Frame Kit Included | Yes |
| Door Direction Change Kit Included | Yes |

| TECHNICAL SPECS | |
|---|---|
| Required Power Supply | 110-120 V, 60 Hz, 15 Amp |
| Plug Type | 3-Prong |
| Power Cord Length (Inches) | 118" |
| **DIMENSIONS AND WEIGHT** | |
| Overall Width (Inches) | 35 1/4" |
| Overall Height (Inches) | 83 7/8" Min. – 85 1/2" Max. |
| Overall Depth Without Panel or Handles (Inches) | 24" |
| Overall Depth With Panel (Inches) | 24 3/4" |
| Overall Depth with Panel and Handles (Inches) | 26 7/8" |
| Required Cutout Size (HxWxD) (Inches) | 84" x 35 1/2" - 36" x 24" |
| Net Weight (Approx.) (lbs.) | 568 lbs. |
| Gross Weight (Approx.) (lbs.) | 610 lbs. |
| **OPTIONAL ACCESSORIES** | |
| Replacement UltraClarityPro® Water Filter | REPLFLTR55 |
| Replacement Ethylene Starter Kit (Part No.) | 17006999 |
| Replacement Ethylene Filter Packets (Part No.) | 17007000 |
| Water Filter Bypass (Part No.) | 11049963 |
| Combination Kit | COMBIKIT10 |
| Retrofit Combination Kit | COMBIKIT20 |
| **WARRANTY** | |
| Limited Warranty, Entire Appliance, Parts & Labor | 2 Years |
| Limited Warranty, Sealed Refrigeration System†, Parts & Labor | 3rd to 6th Year |
| Limited Warranty, Sealed Refrigeration System†, Parts Only | 7th to 12th Year |
| Limited Warranty for Rust-Through on Stainless Steel Door and Inner Liner, Parts Only | Lifetime |
| **SUPPLEMENTAL MATERIAL** | |
| CAD File | Click Here to Download |
| Installation Manual | Click Here to Download |
| Use & Care Guide | Click Here to Download |
| Warranty | Click Here to Download |
| Energy Guide | Click Here to Download |
| Home Connect® Quick Start Guide | Click Here to Download |

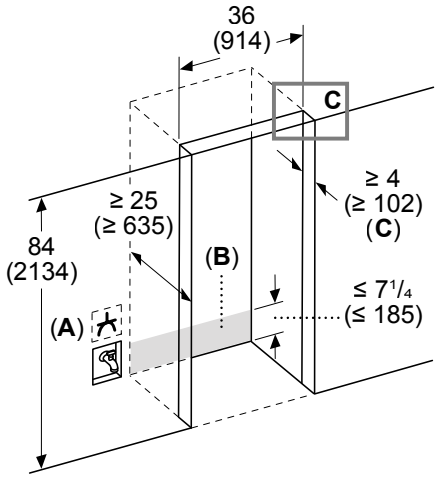
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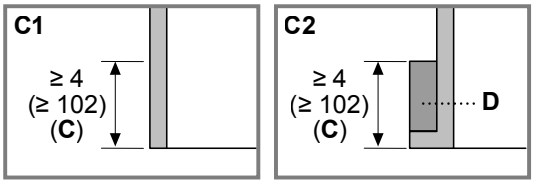
*Estimated annual energy consumption. Exact usage may vary.
†Sealed refrigeration system includes compressor, evaporator, condenser, dryer/strainer and connection tubing

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### FREEDOM® COLLECTION, MASTERPIECE® COLLECTION HANDLES

### FLUSH 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

**Recess Depth:** The refrigerator is fully flush integrated when installed in a 25" (635mm) deep cabinets with a typical panel thickness of 3/4" (19mm). Recess depth depends on kitchen design and panel thickness. Remove the pre-assembled frame for flush installation.

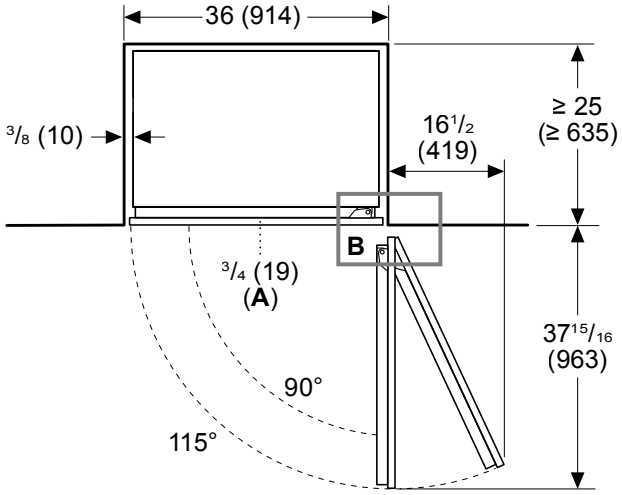
**Electrical Supply:** The electrical supply outlet (A) is recommended to be located in an adjacent cabinet for safety and serviceability. If it is not possible due to the construction to connect the appliance to a power outlet next to it (A), connect the appliance to a power outlet behind the appliance (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.

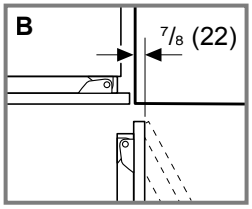
**Water Supply:** A cold water supply is required for water dispenser and icemaker operation. Water pressure must be between 29 and 116 p.s.i. The water supply is recommended to be located in an adjacent cabinet or other area that can be accessed after the appliance is installed.

**Furniture Return:** The interior sides of the furniture return (C) will be partially visible when the refrigerator door is opened. Top and side returns should be finished to match the exterior furniture at a minimum depth of 4" (102 mm). Ensure that the side walls of the cutout (C) are completely flush to a depth of at least 4" (102 mm).

### FLUSH INSTALL TOP VIEW CLEARANCES

Measurements in inches (mm)




**A:** Panel

#### PLANNING NOTES

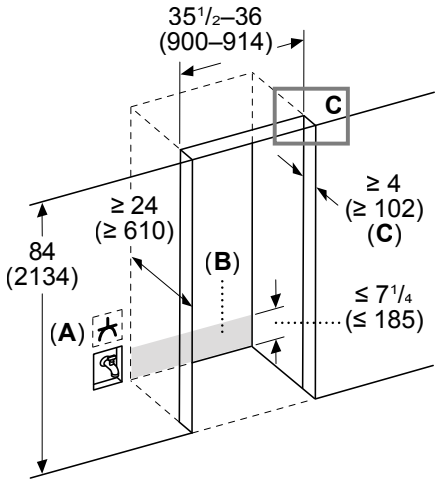
**Door Panels & Handles:** Clearance dimensions are based on a door panel (A) thickness of ¾" (19mm). Additional clearances must be added for handles and door panels thicker than ¾" (19mm).

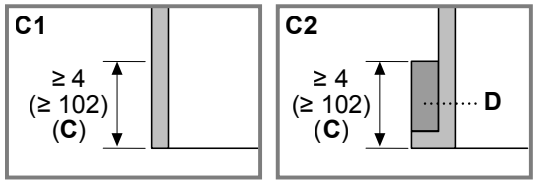
**Clearance Requirements:** The required clearances for the maximum door opening angle of 115˚ should be followed. The minimum required clearance to fully access all compartments is 90˚ door opening (B).

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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.

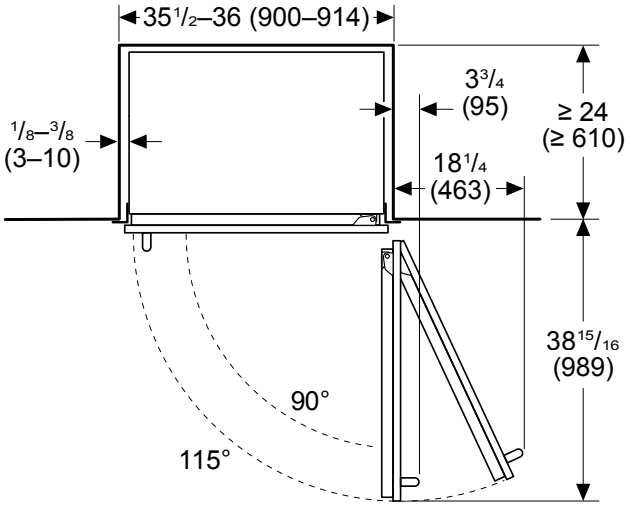
**Electrical Supply:** The electrical supply outlet (A) is recommended to be located in an adjacent cabinet for safety and serviceability. If it is not possible due to the construction to connect the appliance to a power outlet next to it (A), connect the appliance to a power outlet behind the appliance (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:** A cold water supply is required for water dispenser and icemaker operation. Water pressure must be between 29 and 116 p.s.i. 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**

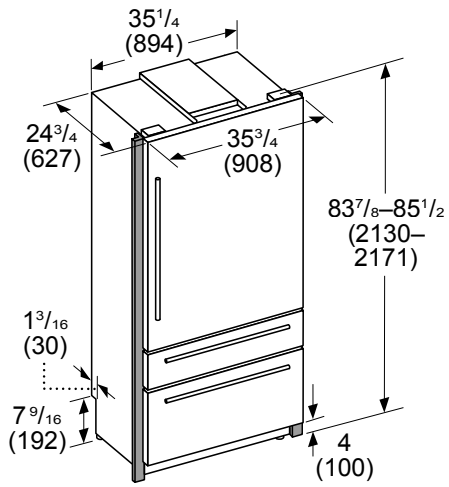
**Door Panels & Handles:** Clearance dimensions are based on a door panel (A) thickness of ¾" (19mm). Additional clearances must be added for handles and door panels thicker than ¾" (19mm).

**Clearance Requirements:** Clearance dimensions are based on factory installed stainless steel door panels and handles.

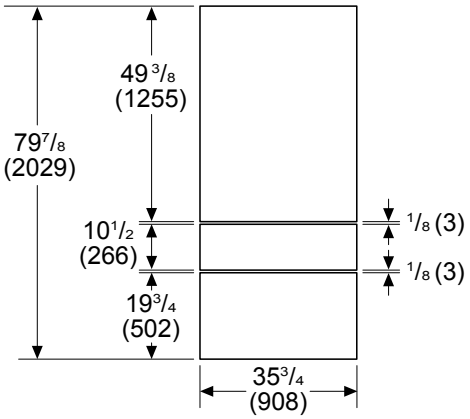
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### PRODUCT AND PANEL DIMENSIONS

Measurements in inches (mm)




Panels



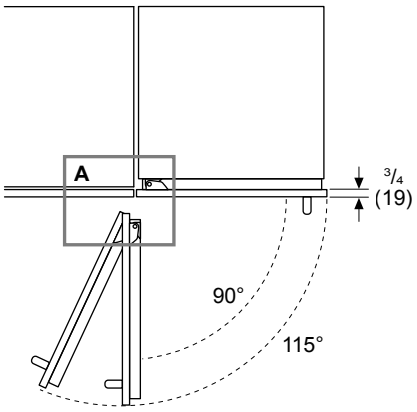

**PLANNING NOTES**

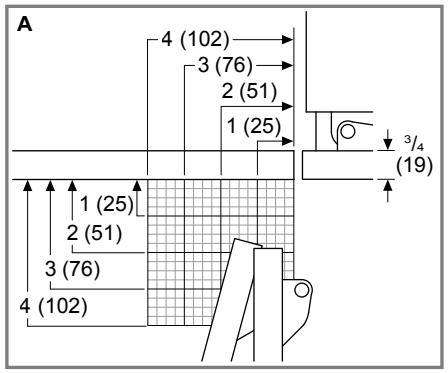
**Adjustable Height:** The appliance height is adjustable. Recommended height for a standard 84" niche is 83 7/8". The minimum height with leveling legs fully retracted is 83 7/8". The maximum height with leveling legs fully extended is 85 1/2".

**Rear Appliance Recess:** The recessed area at the base can be used for routing water and electric supply lines to the appliance.

### HINGE CLEARANCE

Measurements in inches (mm)



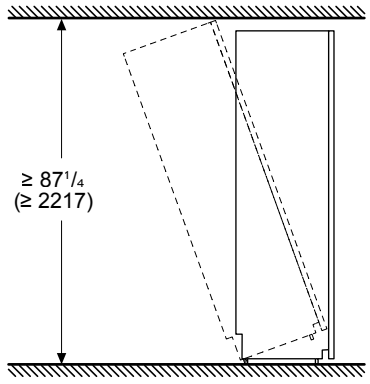




### TIPPING RADIUS CLEARANCES

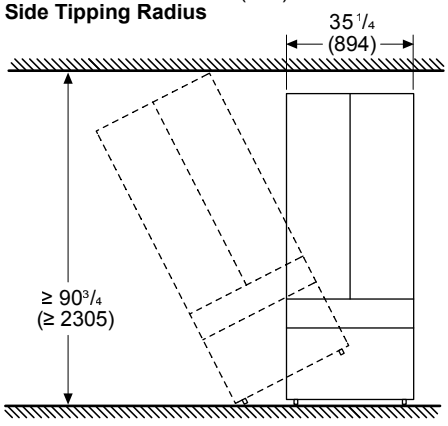
**PLANNING NOTES**

Be sure there is adequate ceiling height to stand the refrigerator upright when it is moved into place. The dolly wheel height must be added to the tipping radius when a dolly is used.

Measurements in inches (mm)
**Front Tipping Radius**



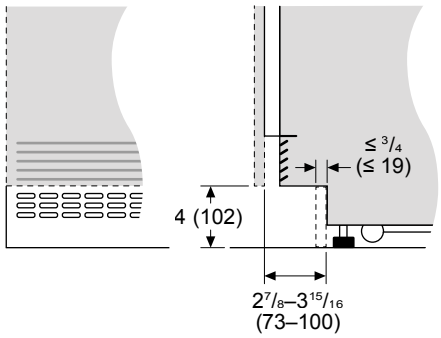

Measurements in inches (mm)
**Side Tipping Radius**



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### BASE DETAIL DIMENSIONS, SIDE VIEW

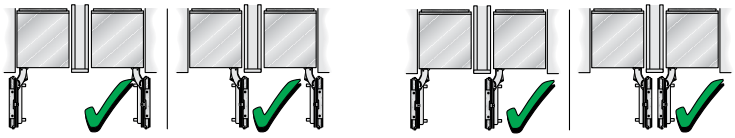
Measurements in inches (mm)




### SIDE BY SIDE APPLIANCE INSTALLATION

**PLANNING NOTES**

A next-generation bottom freezer refrigerator and next-generation column appliance (ie. Wine Preservation Column) can be installed together, if a COMBIKIT10 is used to join the appliances. Ensure that the door panel thickness (including handles) as well as the swivel range are accounted for to prevent damage if the doors are opened at the same time.



## ACCESSORIES (OPTIONAL)



**REPLFLTR55**
**(PART NO. 11032531)**
UltraClarityPro® Water Filter



**17006999**
Ethylene Filter Starter Kit



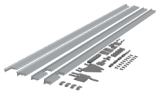
**17007000**
Ethylene Filter Refill



**11049963**
Water Filter Bypass



**COMBIKIT10**
Required for side-by-side installation of built-in columns (model# Txxxx1) and built-in bottom freezer refrigerators (model# Txxxx1)



**COMBIKIT20**
Retrofit kit required for side-by-side installation of legacy built-in columns (model# Txxxx9) with built-in columns (model# Txxxx1) or built-in bottom freezer refrigerators (model# Txxxx1)

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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