Planning Information – Bottom Freezers

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Installation Considerations

Location

The appliance should be installed in a dry, ventilated room. It may not be installed outdoors. The ambient temperature of the room must be between 55°F (13°C) and 100°F (43°C).

The appliance should not be exposed to constant direct sunlight or excessive heat. If installation next to a heat source, such as an oven, radiator, etc. is unavoidable, observe the following minimum distances from the heat source:

- 1 1/4" (30 mm) from an electric or gas cooking appliance,
- 11 ¹³/₁₆" (300 mm) from an oil or solid-fuel cooking appliance.

Installation and Cutout Dimensions

Please see pages 174–189 for complete cutout planning information.

It is important to observe the specified dimensions of the installation cutout for a trouble-free installation of the appliance and for the subsequent appearance of the door panel.

- In particular ensure that the cutout is square. Squareness can be checked by suitable means, e.g. spirit level, diagonal measurements, etc.
- The side walls of the cutout must be flush. The minimum thickness of the side and top walls is **5/8**" (16 mm). The minimum thickness of toekick panel is **1/4**" (6 mm).

Furniture / Fixtures

During installation, the appliance is fastened to adjacent and overhead furniture / fixtures and it is therefore essential that all such furniture / fixtures are well secured to the substructure or adjacent wall.

Electrical Specifications

The appliance comes with a 3-wire power supply cord. UL listed in the USA. Each appliance requires a separate 110-120 V, 60 Hz, 3-wire receptacle that is fitted with a 15 Amp fuse or higher.

Water Connection Requirements

• A shut-off valve must be installed on the water connection and be freely accessible following installation of the appliance.

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• Make sure that the water pressure in the water supply system is at least 29 psi (200 kPa) and max. 116 psi (800 kPa). If the water pressure exceeds the maximum value specified, a pressure-reducing valve must be installed between the drinking water connection and the hose set of the appliance.

Flooring / Substructure

On account of the heavy weight of a fully loaded appliance, a load-bearing substructure is required. To ensure correct installation and function, the support must be flat, level and made of hard, rigid material. If in doubt, contact an architect or a building expert.

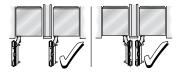
Refer to the following table for load-bearing capacity:

Appliance	Load Bearing Capacity
30-Inch Bottom Freezer, 2 Door	1,135 lbs. / 515 kg
36-Inch Bottom Freezer, 2 Drawer	TBD
36-Inch Bottom Freezer, 2 Drawer, French Door	TBD
42-Inch Bottom Freezer, 2 Drawer, French Door	TBD
48-Inch Bottom Freezer, 4 Drawer, French Door	TBD

Side by Side Appliance Installation

A bottom freezer refrigerator and another column refrigeration appliance (ie. Wine Preservation Column) can be installed together only if a partition—minimum **5/8**" (16 mm) is placed between the two 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.





Door Panel Dimensions – Bottom Freezers

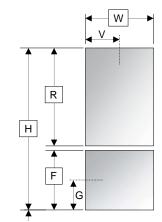
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Each panel-ready bottom freezer is designed to be equipped with a decorative, custom door panel. The table below illustrates the dimensions that can be used as a guide in creating custom panels. At 79 7/8" (2029 mm) tall, they are designed for a toekick height of 4" (102 mm), and a total cutout height of 84" (2134 mm) yielding 1/8" (3 mm) reveals. At 3/4" (19 mm) deep, they are designed to attach to the 24" (610 mm) deep appliance for an overall depth of 24 3/4" (629 mm).

When using custom panels, always ensure that the panel reverse is finished to match the exterior, as parts of the panel reverse will be visible when the refrigerator door is opened.

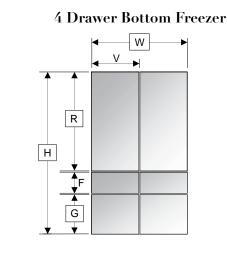
IMPORTANT: While these sketches can serve as a general guide in planning panel dimensions, the correct panel dimensions are dictated by design choices including style and dimensions of surrounding kitchen cabinetry, case and toekick height, etc. Please ensure careful planning based on the specific kitchen design.

Bottom Freezer



4" (102mm

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DESCRIPTION	н	w	v	R	F	G	MAX. PANEL WEIGHT
30-Inch 2 Door Bottom Freezer	79 7 / 8 " (2029 mm)	29 3/4 " (756 mm)		51 3/8 " (1305 mm)	28 7/₁₆" (722 mm)	_	Refrigerator: 90 lbs. (41 kg) Freezer: 20 lbs. (9 kg)
36-Inch 2 Drawer Bottom Freezer	79 7/8 " (2029 mm)	35 3/4 " (908 mm)		49 7/₁₆" (1255 mm)	10 1/2 " (266 mm)	19 3/4 " (502 mm)	Door: 103 lbs. (47 kg) Top Drawer: 121 lbs. (55 kg) Bottom Drawer: 66 lbs. (30 kg)
36-Inch 2 Drawer French Door	79 7/8 " (2029 mm)	35 3/4 " (908 mm)	17 13/16 " (452 mm)	49 7/₁₆" (1255 mm)	10 1/2 " (266 mm)	19 3/4 " (502 mm)	Door: 141 lbs. (64 kg) Top Drawer: 121 lbs. (55 kg) Bottom Drawer: 66 lbs. (30 kg)
42-Inch 2 Drawer French Door	79 7/8 " (2029 mm)	41 3/4 " (1061 mm)	20 13/₁₆" (529 mm)	49 3/8 " (1255 mm)	10 1/2 " (266 mm)	19 3/4 " (502 mm)	Door: 125 lbs. per Panel (57 kg) Top Drawer: 97 lbs. (44 kg) Bottom Drawer: 44 lbs. (20 kg)
48-Inch 4 Drawer French Door	79 7/8 " (2029 mm)	47 3/4 " (1213 mm)	23 13/16 " (605 mm)	49 3/8 " (1255 mm)	10 1/2 " (266 mm)	19 3/4 " (502 mm)	Door: 156 lbs. per Panel (71 kg) Top Drawer: 35 lbs. (16 kg) Bottom Drawer: 37 lbs. (17 kg)



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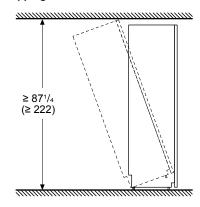
Tipping Radius Clearances

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.

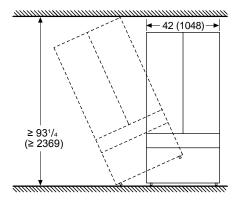
All Built-in Bottom Freezers

Measurements in inches (mm) Front Tipping Radius



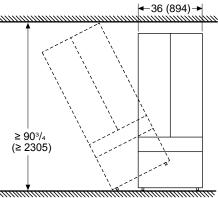
42-Inch Built-in Bottom Freezers

Measurements in inches (mm) Side Tipping Radius



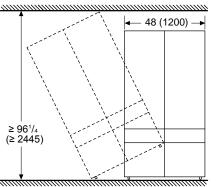
36-Inch Built-in Bottom Freezers

Measurements in inches (mm) Side Tipping Radius



48-Inch Built-in Bottom Freezers

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



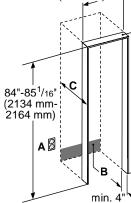
Installation – Bottom Freezers

FREEDOM® COLLECTION

30-Inch Built-In 2-Door Bottom Freezer - T30IB905SP

Cutout Dimensions

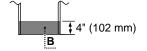
30" (762 mm) 🛹 Furniture return



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.

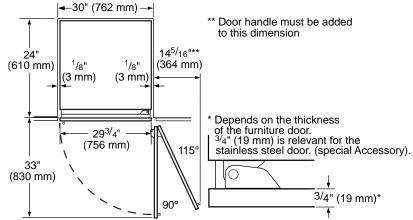
C: Niche depth depends on kitchen design. For a flush installation, the depth needs to be at least 24 inches plus the thickness of the door panel.

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).

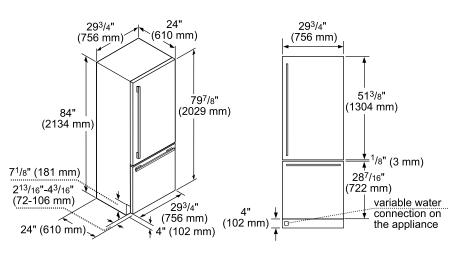


Top View Clearance

(102 mm)



Product and Panel Dimensions

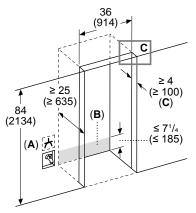


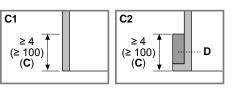
FREEDOM® COLLECTION

36-Inch Built-In 2 Drawer Bottom Freezer - T36IB100SP

Cutout Dimensions

Measurements in inches (mm)



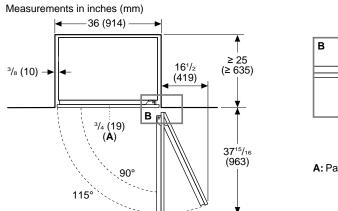


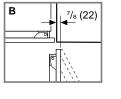
A: Socket B: Area for water and electric line routing

C: Furniture return C1: Frameless cabinet C2: Framed cabinet

D: Filler

Top View Clearance

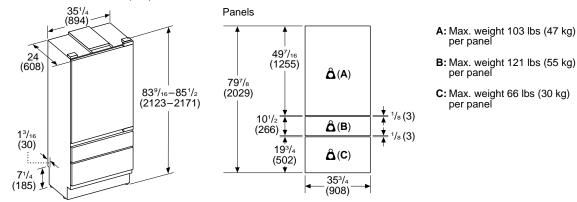




A: Panel

Product and Panel Dimensions

Measurements in inches (mm)



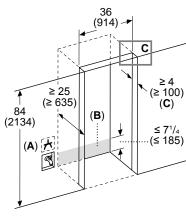
Installation – Bottom Freezers

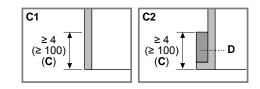
FREEDOM® COLLECTION

36-Inch Built-In French Door Bottom Freezer - T36IT100NP

Cutout Dimensions

Measurements in inches (mm)



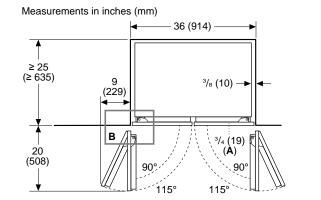


A: Socket **B:** Area for water and electric line routing

C: Furniture return C1: Frameless cabinet C2: Framed cabinet

D: Filler

Top View Clearance



Product and Panel Dimensions

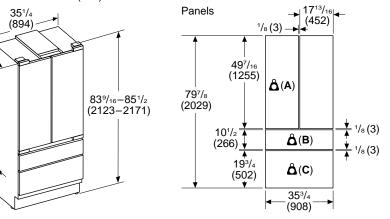
Measurements in inches (mm) 35¹/₄ (894)

24 (608)

1³/₁₆ (30)

7¹/₄

(185)



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A: Panel

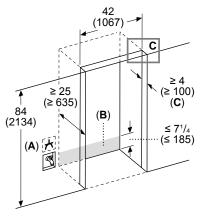
- A: Max. weight 141 lbs (64 kg) per panel
- B: Max. weight 121 lbs (55 kg) per panel
- C: Max. weight 66 lbs (30 kg) per panel

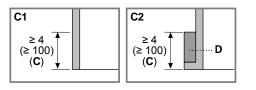
FREEDOM® COLLECTION

42-Inch 2 Drawer Bottom Freezer - T42IT100NP

Cutout Dimensions

Measurements in inches (mm)





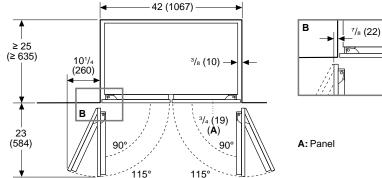
A: Socket **B**: Area for water and electric line routing

C: Furniture return C1: Frameless cabinet C2: Framed cabinet

D: Filler

Top View Clearance

Measurements in inches (mm)



Product and Panel Dimensions

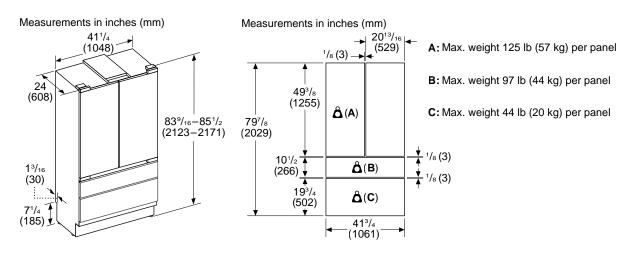
REFRIGERATION

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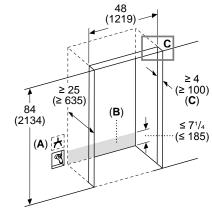
Installation – Bottom Freezers

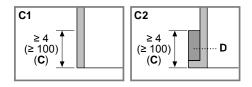
FREEDOM® COLLECTION

48-Inch 4 Drawer Bottom Freezer - T48IT100NP

Cutout Dimensions



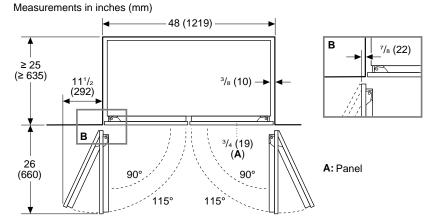




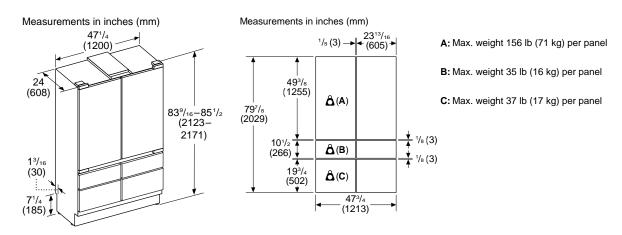
A: Socket B: Area for water and electric line routing C: Furniture return C1: Frameless cabinet C2: Framed cabinet

D: Filler

Top View Clearance



Product and Panel Dimensions



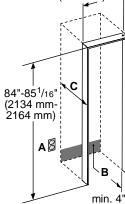


FREEDOM® COLLECTION

30-Inch Pre-Assembled Built-In 2-Door Bottom Freezers – T30BB925SS / T30BB915SS

Cutout Dimensions

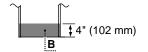
30" (762 mm) 🛹 Furniture return



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.

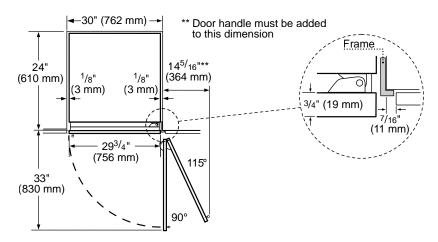
C: Niche depth depends on kitchen design. For a flush installation, the depth needs to be at least 24 inches plus the thickness of the door panel.

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).

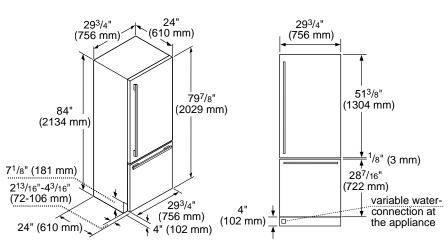


Top View Clearance

(102 mm)



Product and Panel Dimensions



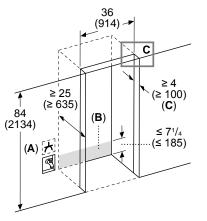
Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

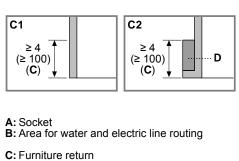
FREEDOM® COLLECTION

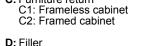
36-Inch Pre-Assembled Built-In 2 Drawer Bottom Freezers – T36BB120SS / T36BB110SS

Cutout Dimensions – Flush Installation

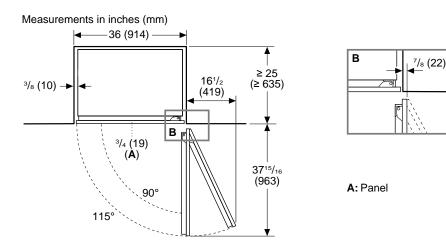
Measurements in inches (mm)



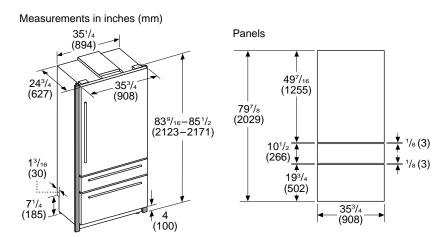




Top View Clearance – Flush Installation



Product and Panel Dimensions – Flush Installation

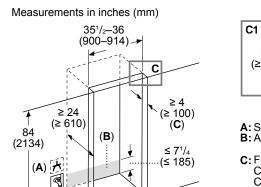


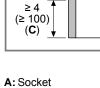
Installation – Bottom Freezers

FREEDOM® COLLECTION

36-Inch Pre-Assembled Built-In 2 Drawer Bottom Freezers – T36BB120SS / T36BB110SS

Cutout Dimensions - Proud Installation

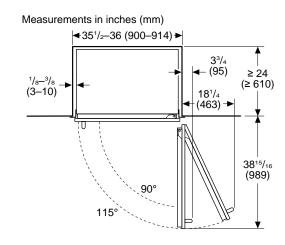




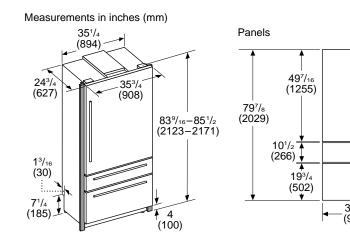
C: Furniture return C1: Frameless cabinet C2: Framed cabinet



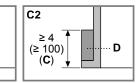
Top View Clearance – Proud Installation



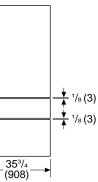
Product and Panel Dimensions - Proud Installation



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B: Area for water and electric line routing

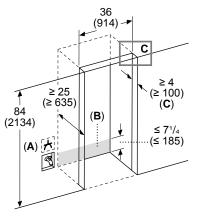


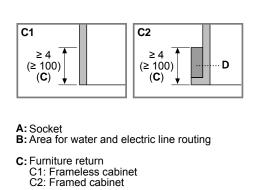
FREEDOM® COLLECTION

36-Inch Pre-Assembled Built-In 2 Drawer French Door Bottom Freezers – T36BT120NS / T36BT110NS

Cutout Dimensions – Flush Installation

Measurements in inches (mm)

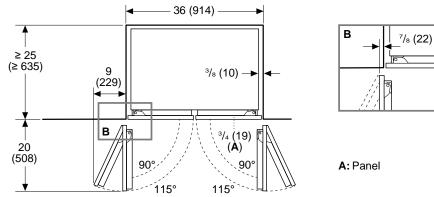






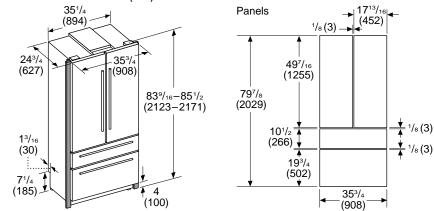
Top View Clearance – Flush Installation

Measurements in inches (mm)



Product and Panel Dimensions – Flush Installation

Measurements in inches (mm)

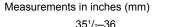


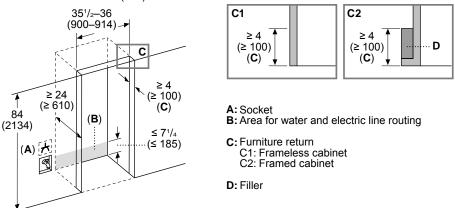
Installation – Bottom Freezers

FREEDOM® COLLECTION

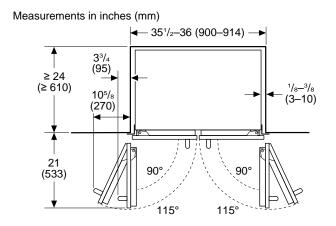
36-Inch Pre-Assembled Built-In 2 Drawer French Door Bottom Freezers – T36BT120NS / T36BT110NS

Cutout Dimensions - Proud Installation



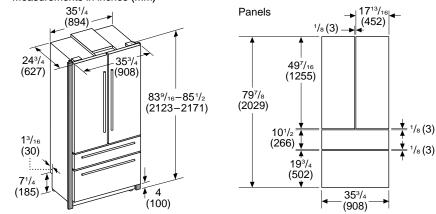


Top View Clearance – Proud Installation



Product and Panel Dimensions – Proud Installation

Measurements in inches (mm) 35¹/₄



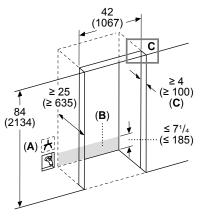
Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

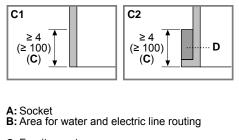
FREEDOM® COLLECTION

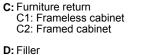
42-Inch Pre-Assembled Built-In 2 Drawer Bottom Freezers – T42BT120NS / T42BT110NS

Cutout Dimensions – Flush Installation

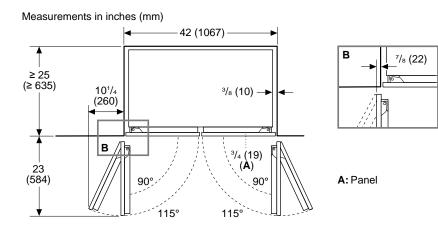
Measurements in inches (mm)



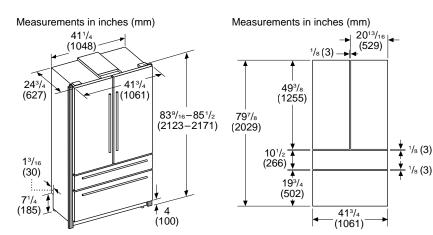




Top View Clearance – Flush Installation



Product and Panel Dimensions – Flush Installation

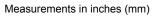


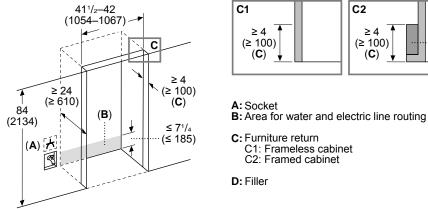
Installation – Bottom Freezers

FREEDOM® COLLECTION

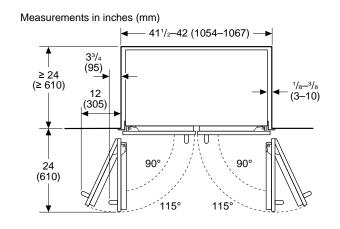
42-Inch Pre-Assembled Built-In 2 Drawer Bottom Freezers – T42BT120NS / T42BT110NS

Cutout Dimensions - Proud Installation

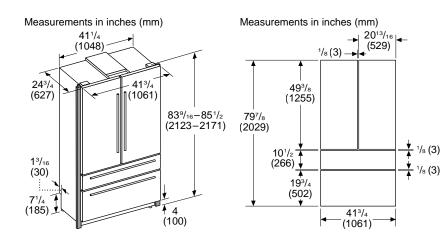


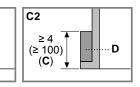


Top View Clearance – Proud Installation



Product and Panel Dimensions - Proud Installation



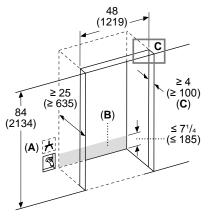


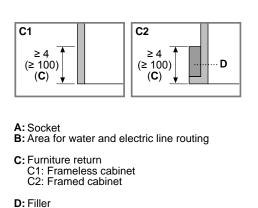
FREEDOM® COLLECTION

48-Inch Pre-Assembled Built-In 4 Drawer Bottom Freezers – T48BT120NS / T48BT110NS

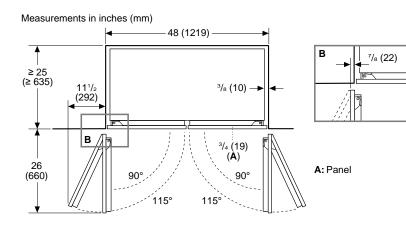
Cutout Dimensions – Flush Installation

Measurements in inches (mm)

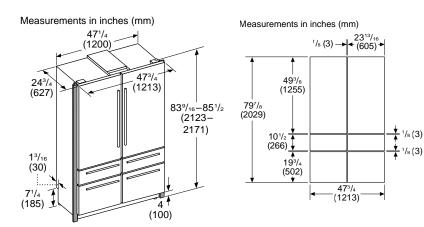




Top View Clearance – Flush Installation



Product and Panel Dimensions – Flush Installation

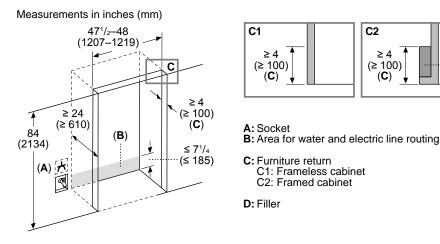


Installation – Bottom Freezers

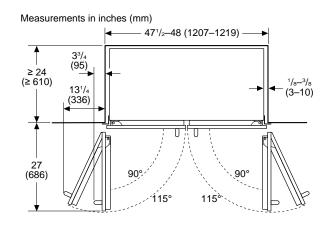
FREEDOM® COLLECTION

48-Inch Pre-Assembled Built-In 4 Drawer Bottom Freezers – T48BT120NS / T48BT110NS

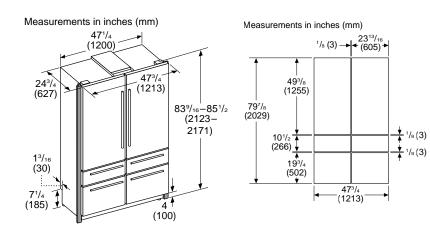
Cutout Dimensions - Proud Installation

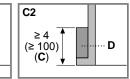


Top View Clearance – Proud Installation



Product and Panel Dimensions - Proud Installation

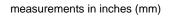


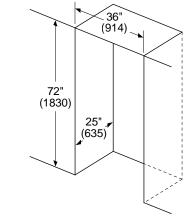


FREESTANDING FRENCH DOOR BOTTOM FREEZERS

36-Inch Stainless Steel Freestanding French Door Bottom Freezer with Professional Handles -**T36FT820NS**

Cutout Dimensions

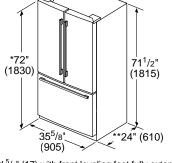




behind the refrigerator for proper ventilation. It is recommended that you do not install the refrigerator near a heat source such as a stove

Leave 1/2" (12.7) gap at the top and 1" (25.4)

or a range.

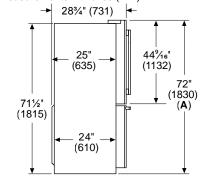


Product and Panel Dimensions

*Add 5/8" (17) with front leveling feet fully extended ** Add 1" (25) for fixed spacers on back

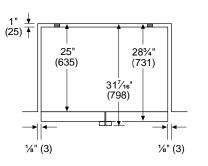
measurements in inches (mm)

Measurements in inches (mm)



A: Add ⁵/8" (17) with front leveling feet fully extended

measurements in inches (mm)



Installation – Bottom Freezers

FREESTANDING FRENCH DOOR BOTTOM FREEZERS

36-Inch Stainless Steel Freestanding French Door Bottom Freezer with Masterpiece* Handles -**T36FT810NS**

Cutout Dimensions

Top View Clearance

(101)

1³/₄

(45)

open to 90°

completely opened

Measurements in inches (mm)

57¹/8

(1451)

35⁵/a

- **A**-- - **A**--

90°

Drawers can be pulled out with door

Drawers can be taken out with door

(905)

90°

118°

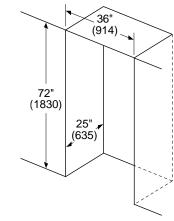
10³/4

(273)

43³/8

(1102)

measurements in inches (mm)

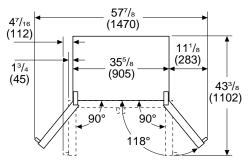


Leave $\frac{1}{2}$ " (12.7) gap at the top and 1" (25.4) behind the refrigerator for proper ventilation.

It is recommended that you do not install the refrigerator near a heat source such as a stove or a range.

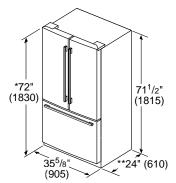
Top View Clearance

Measurements in inches (mm)



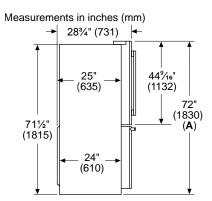
Drawers can be pulled out with door open to 90° Drawers can be taken out with door completely opened

Product and Panel Dimensions



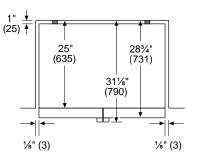
*Add 5/8" (17) with front leveling feet fully extended ** Add 1" (25) for fixed spacers on back

measurements in inches (mm)



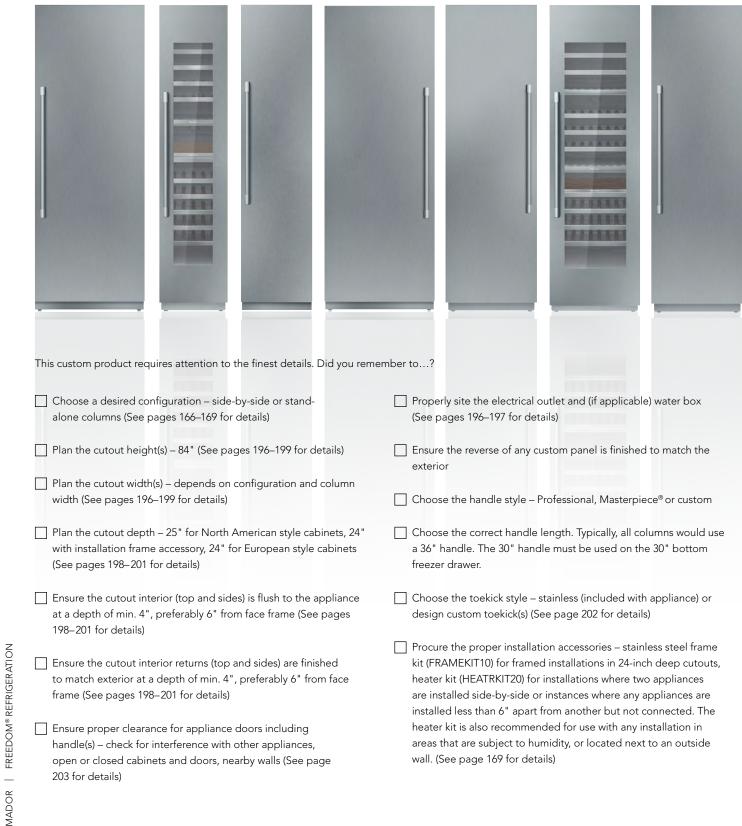
A: Add ⁵/8" (17) with front leveling feet fully extended

measurements in inches (mm)



Planning Checklist – Columns

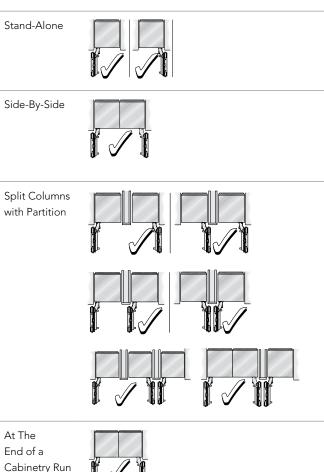
FREEDOM[®] COLLECTION



Installation Options – Columns FREEDOM[®] COLLECTION

The Freedom® Collection offers a variety of installation possibilities*. In some instances, special accessories are required.

Recommended Installations



Recommended Installations







Considerations

Any Freedom appliance can be installed as a stand-alone unit. Ensure a cutout flush to the appliance at a depth of minimum 4" (102 mm), preferably 6" (152 mm) on the top and sides.

When two appliances are installed side-by-side a sealing kit must be used. For combinations that involve a freezer column, this kit is provided. For all other (non-traditional) side-by-side combinations or instances where any appliances are installed less than 6" (152 mm) apart from one another but not connected side-by-side, purchase the Heater Kit (HEATRKIT20).

When dimensioning the partition, note the thickness of the door panel (including handles) as well as the swivel range to prevent damage if the doors are opened at the same time. (See page 203 for details on door swivel range dimensions)

Three appliances can be installed together only if a partition-minimum 5/8" (16 mm)—is placed between two of the appliances. Ensure that door panel thickness (including handles) as well as the swivel range are accounted for

All Freedom appliances must be completely enclosed on the top and sides. If one side of the appliance is visible, a decorative side panel must be used. The side panel must be connected firmly to the wall, the floor and any overhead furniture / fixtures before the appliance is placed in the cutout.

Concerns

It is absolutely essential to ensure that the appliance is installed in such a way that the doors do not interfere with an adjacent wall or other kitchen elements. (See page 203 for details on door swivel range dimensions)

A partition—minimum 5/8" (16 mm)—is required to ensure the doors do not interfere with one another when opened. Use a partition to separate appliances and observe the door swivel range. (See page 203 for details on door swivel range dimensions)

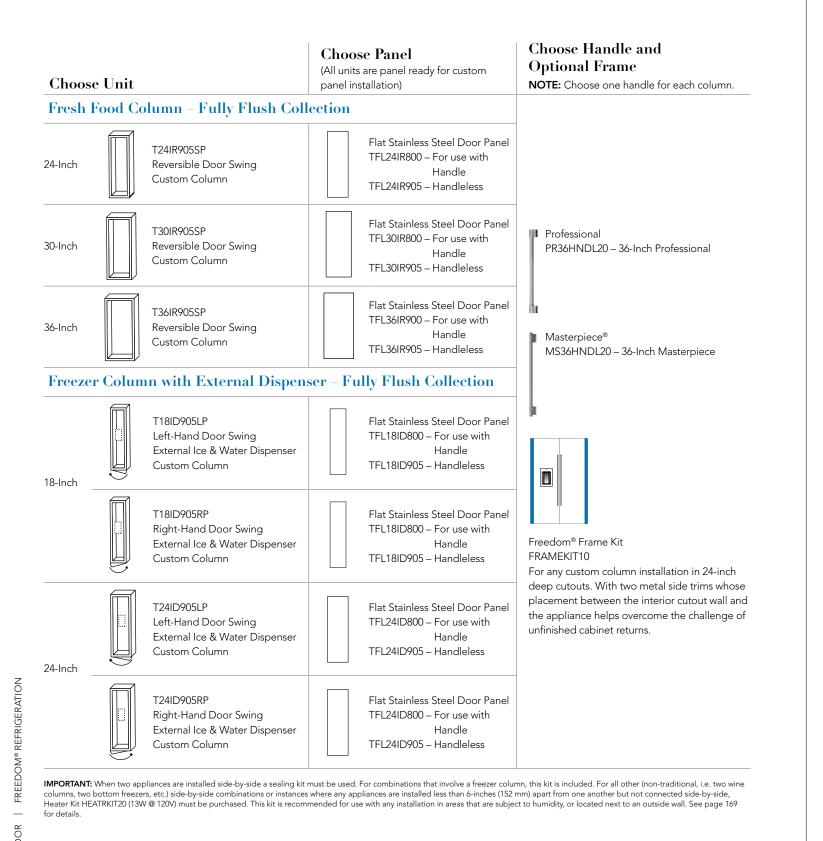
A Thermador French Door Bottom Freezer cannot be connected side-byside with any other appliance. Use a partition to separate appliances and observe the door swivel range. (See page 203 for details on door swivel range dimensions)

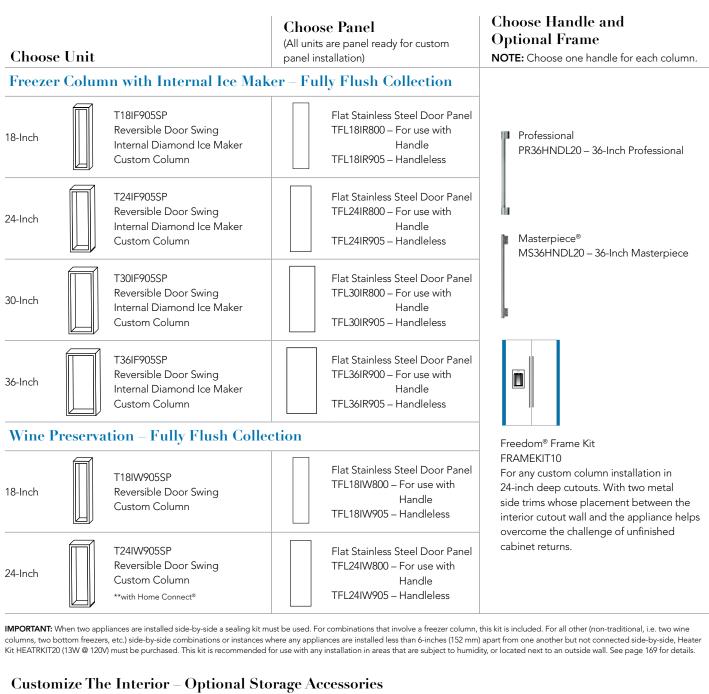
Building Your Custom Column

FREEDOM[®] COLLECTION

Building Your Custom Column

FREEDOM® COLLECTION





For use with Fresh Food Columns, Bottom Freezer T30IB905SP, and Pre-assembled Bottom Freezers T30BB925SS, T30BB915SS



24PRODRAIL

24-Inch Produce Railing 30PRODRAII

LPRODBIN10 Large Produce Bin

36PRODRAIL

36-Inch Produce Railing

Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

192



For use with Freezer Columns, Bottom Freezers and Pre-assembled Bottom Freezers



ICEBUCKETL Large Ice Bucket

Planning Information – Columns

FREEDOM[®] COLLECTION

Installation Considerations

Location

The appliance should be installed in a dry, ventilated room. It may not be installed outdoors. The ambient temperature of the room must be between 55°F (13°C) and 100°F (43°C).

The appliance should not be exposed to constant direct sunlight or excessive heat. If installation next to a heat source, such as an oven, radiator, etc. is unavoidable, observe the following minimum distances from the heat source:

- 1 1/4" (30 mm) from an electric cooking appliance,
- 11 13/16" (300 mm) from an oil or solid-fuel cooking appliance.

Installation and Cutout Dimensions

Please see pages 196–201 for complete cutout planning information.

It is important to observe the specified dimensions of the installation cutout for a trouble-free installation of the appliance and for the subsequent appearance of the door panel.

- In particular ensure that the cutout is square. Squareness can be checked by suitable means, e.g. spirit level, diagonal measurements, etc.
- The side walls of the cutout must be flush. The minimum thickness of the side and top walls is 5/8" (16 mm). The minimum thickness of toekick panel is 1/4" (6 mm).

Furniture / Fixtures

During installation, the appliance is fastened to adjacent and overhead furniture / fixtures and it is therefore essential that all such furniture / fixtures are well secured to the substructure or adjacent wall.

Flooring / Substructure

On account of the heavy weight of a fully loaded appliance, a loadbearing substructure is required. To ensure correct installation and function, the support must be flat, level and made of hard, rigid material. If in doubt, contact an architect or a building expert.

Refer to the following table for load-bearing capacity:

Appliance	Load Bearing Capacity
24-Inch Fresh Food Column	949 lbs. / 431 kg
30-Inch Fresh Food Column	1,097 lbs. / 498 kg
36-Inch Fresh Food Column	1,363 lbs. / 618 kg
18-Inch Freezer Column	774 lbs. / 351 kg*
24-Inch Freezer Column	958 lbs. / 435 kg*
30-Inch Freezer Column	1,116 lbs. / 507 kg
36-Inch Freezer Column	1,353 lbs. / 614 kg
18-Inch Wine Preservation Column	840 lbs. / 381 kg
24-Inch Wine Preservation Column	1,067 lbs. / 484 kg

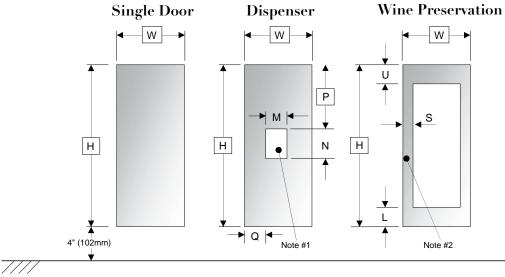
*Without water dispense

Door Panel Dimensions – Columns FREEDOM® COLLECTION

Each Freedom® Collection refrigeration appliance is designed to be equipped with a decorative door panel. A panel can be custom-made or purchased as a stainless steel accessory. The table below illustrates the dimensions of the stainless steel panel accessories and can be used as a quide in creating custom panels. At 79 7/8" (2029 mm) tall, they are designed for a toekick height of 4" (102 mm), and a total cutout height of 84" (2134 mm) yielding 1/8" (3 mm) reveals. At 3/4" (19 mm) deep, they are designed to attach to the 24" (610 mm) deep appliance for an overall depth of 24 3/4" (629 mm). See page 196 for cutout planning.

When using custom panels, always ensure that the panel reverse is finished to match the exterior, as parts of the panel reverse will be visible when the refrigerator door is opened.

IMPORTANT: While these sketches can serve as a general guide in planning panel dimensions, the correct panel dimensions are dictated by design choices including style and dimensions of surrounding kitchen cabinetry, case and toekick height, etc. Please ensure careful planning based on the specific kitchen design.



DESCRIPTION	н	w	м	N	Р	Q	U	L	S	MAX. PANEL WEIGHT
18-Inch Freezer Column	79 7/8 " (2029 mm)	17 3/4 " (451 mm)					_			120 lbs. (54 kg)
24-Inch Freezer / Fresh Food Columns	79 7/8 " 2029 mm)	23 3/4 " (603 mm)	_	_		_	_			80 lbs. (36 kg)
30-Inch Freezer / Fresh Food Columns	79 7/8 " (2029 mm)	29 3/4 " (756 mm)				_	_			50 lbs. (23 kg)
36-Inch Freezer / Fresh Food Columns	79 7/8 " (2029 mm)	35 3/4 " (908 mm)	_	_		_	_			80 lbs. (36 kg)
18-Inch Ice & Water Dispenser Columns	79 7/8 " (2029 mm)	17 3/4 " (451 mm)	9 1/16 " (230.5 mm)	14 1/2 " (368.3 mm)	32 11/16 " (830.5 mm)	4 11/₃₂" (110 mm)	_			150 lbs. (68 kg)
24-Inch Ice & Water Dispenser Columns	79 7/8 " (2029 mm)	23 3/4 " (603 mm)	9 1/16 " (230.5 mm)	14 1/2 " (368.3 mm)	32 11/16 " (830.5 mm)	7 11/₃₂" (186 mm)	_			150 lbs. (68 kg)
18-Inch Wine Preservation Column	79 7/8 " (2029 mm)	17 3/4 " (451 mm)					10 1/8 " (257 mm)	10 1/8 " (257 mm)	3 3/4 " (95 mm)	150 lbs. (68 kg)
24-Inch Wine Preservation Column	79 7/8 " (2029 mm)	23 3/4 " (603 mm)					10 1/8 " (257 mm)	10 1/8 " (257 mm)	3 3/4 " (95 mm)	150 lbs. (68 kg)

NOTE #1: The cutout for the dispenser unit must be horizontally and vertically centered in the panel. NOTE #2: For custom wine preservation column door panels, the width of the two lateral flanges of the frame may vary between 2 1/2" (64 mm) and 3 3/4" (95 mm).

Planning Information – Columns

FREEDOM[®] COLLECTION

Electrical Specifications

The appliance comes with a 3-wire power supply cord. UL listed in the USA.

Each appliance requires a separate 3-wire receptacle that is fitted with a 15 Amp fuse or higher. Refer to the following table for max load details.

Appliance	Max load			
	120V AC, 60Hz			
24-Inch Fresh Food Column	15 A			
30-Inch Fresh Food Column	15 A			
36-Inch Fresh Food Column	15 A			
18-Inch Freezer Column*	15 A			
24-Inch Freezer Column*	15 A			
30-Inch Freezer Column*	15 A			
36-Inch Freezer Column*	15 A			
18-Inch Wine Preservation Column	15 A			
24-Inch Wine Preservation Column	15 A			
*Including ice maker				

The receptacle must be installed by a licensed electrician only.

For the installation position of the receptacle refer to diagram in "Electrical Location".

Grounding Instruction

This appliance must be grounded. In the event of a malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for the electric current.

Additional Grounding Procedure

Some local regulations may require a separate ground. In such cases, the required accessory ground wire, clamp and screw must be purchased separately. Never ground the appliance to plastic plumbing lines, gas lines or water pipes.

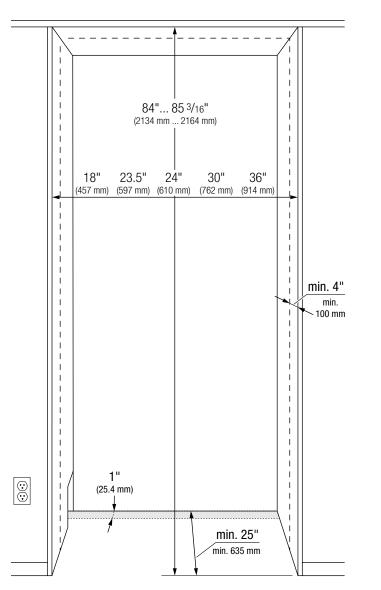
A 4-conductor cord shall be used when the appliance is installed in an area where local codes do not permit grounding through the neutral. Power supply cord must be replaced by a licensed electrician only.

Warning

Improper connection of the equipment grounding conductor may result in electric shock. Have the appliance checked by a qualified electrician or service technician if you are in doubt as to whether the appliance has been properly grounded.

Electrical Location

Connect the appliance to an outlet that is near the appliance. The outlet must be freely accessible following installation of the appliance.



Planning Information – Columns FREEDOM[®] COLLECTION

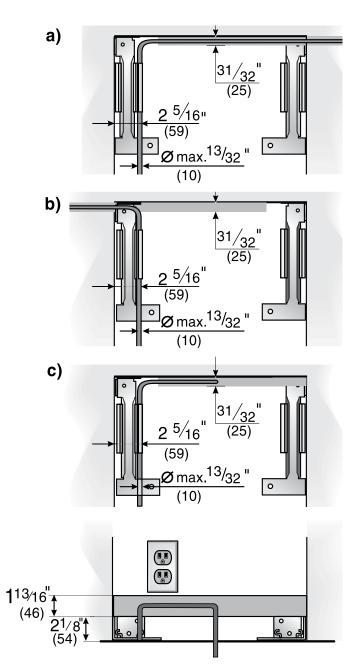
Water Location

A cold water connection is required for appliances that feature an ice maker or an ice and water dispenser.

The water pressure must be between 40 and 120 p.s.i. (2.75-8.25 bar). The installation must comply with local plumbing regulations.

A separate shut-off valve must be installed for the appliance water connection.

The shut-off valve for the water connection may not be behind the appliance. It is recommended to place the shut-off valve outside the cutout next to the appliance or in another easily accessible location. When installing the water connection, observe the permitted installation areas for the water supply line. The supply line can be located to the right (a), to the left (b), or underneath (c).



THERMADOR | FREEDOM® REFRIGERATION ____

Cabinetry Planning Information – Columns

FREEDOM[®] COLLECTION

Cabinetry Terms & Basic Requirements

To clarify the terms that are used in this design guide, please refer to the following definitions:

Case

This is the main body of a kitchen cabinet

(Cabinet) Face Frame

This is a decorative frame at the front of a kitchen cabinet representing the space between cabinetry doors or drawers and is typical for North America. European style cabinets (frameless cabinetry) typically do not have a face frame.

Door Panel

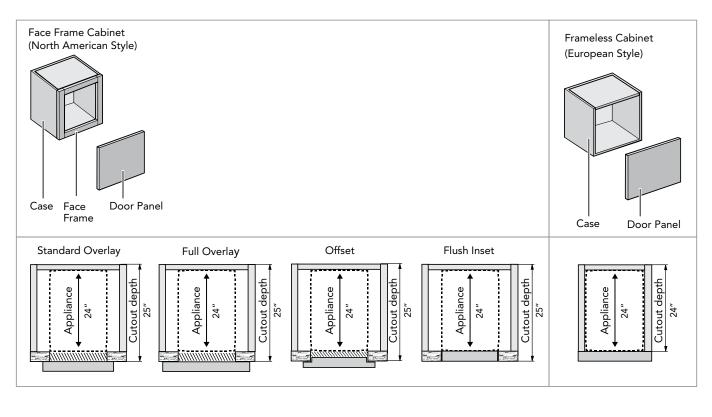
Able to be fully flush integrated when installed in 25" (635 mm) deep cabinets, Freedom® Collection refrigerators are intentionally designed to be equipped with custom door panels that perfectly match surrounding kitchen cabinetry. Typical panel thickness is 3/4" (19 mm). However, thicker panels can be accommodated to emulate the look of the visible face frame (as in overlay) or to match existing kitchen cabinetry doors. When using custom panels, always ensure that the panel reverse is finished to match the exterior, as parts of the panel reverse will be visible when the refrigerator door is opened.

Kitchen Cabinetry Illustration

Cutout (Niche)

The cutout is the cavity in which a Freedom® Collection appliance is installed. The width of the cutout (18-inch, 24-inch, 30-inch or 36-inch) is dependent on the appliance(s). The total depth of the cutout is equal to the depth of the case plus face frame. It does not necessarily include the thickness of the door panel. For proper planning of cutout depth, please refer to pages 196–199.

Typically, the cutout for a Freedom® Collection appliance will be 25" (635 mm) deep. When planning the cutout, it is essential that the top and side interior walls be flush to the appliance at a minimum depth of 4" (102 mm) from the outer edge of the face frame and composed of thick (5/8" (16 mm) minimum) material for secure installation. Also, because the case interior will be partially visible when the refrigerator door is opened, always ensure that the top and side returns are finished to match the exterior furniture at the same minimum depth of 4" (102 mm).



Cabinetry Planning Information – Columns FREEDOM[®] COLLECTION

Cabinetry Style & Cutout Depth

Freedom[®] Collection refrigeration appliances are designed to accommodate nearly any type of kitchen cabinetry door installation. Generally, when using standard ¾" (19 mm) panels, 25" (635 mm) deep cutouts are recommended but the required cutout depth depends on the desired cabinetry and custom panel execution, whether typical North American styles that employ a face frame-requiring a depth of 25" (635 mm)—or European style—requiring a depth of 24" (610 mm).

The below cabinetry styles detail requirements for the cutout and custom panel.

A) Standard (Partial) Overlay – 25" (635 mm) Cutout Depth

With standard overlay kitchen cabinetry the face frame is an important design element. In order to emulate this aesthetic for the refrigerator. one must account for the door panel thickness (typically 3/4" (19) mm)) as well as the face frame thickness (here, also 3/4" (19 mm)). The resulting thickness of the custom door panel is therefore 3/4" (19 mm) + 3/4" (19 mm) = 1 1/2" (38 mm). The cumulative thickness of the custom door panel requires added depth in the cutout so 25" (635 mm) is recommended (see sketch).

B) Full Overlay – 25" (635 mm) Cutout Depth

The requirements for standard overlays are also valid for full overlay designs so 25" (635 mm) cutout depth is recommended. However, especially if kitchen cabinet doors are thinner than 3/4" (19 mm) or reveals are 1/8" (3 mm) or smaller, a 24" (610 mm) cutout depth may also be acceptable. In this execution both the cabinet door and the small reveal of the fully overlaid face frame must be emulated within the typical appliance door panel thickness of 3/4" (19 mm). This can be done either a) by simply ignoring the visible area of the face frame (very small reveals show virtually no face frame) or b) by creating a "nose" on the custom door panel to emulate a small visible face frame (see sketch)

C & D) Offset & Flush Inset – 25" (635 mm) Cutout Depth

Here, kitchen cabinetry door panels do not rest atop the cabinet face frame (overlay), but are instead inserted partially (offset) or fully flush (inset) into the face frame. Such offset or flush inset door panels require additional depth in the cutout. Using the example of a 3/4" (19) mm) thick panel, the complete cutout depth would be 24" (610 mm) + 3/4" (19 mm) = 24 3/4" (629 mm) and in this example 25" (635 mm) is recommended.

E) Framed – 24" (610 mm) Cutout Depth

For Freedom® Collection refrigeration appliances, a metal frame (FRAMEKIT10) may be affixed to the side of the cabinet which conveniently hides unfinished case returns and provides a classic builtin look. This is particularly relevant for existing cabinetry that has not been custom-built to accommodate these appliances. A 24" (610 mm) cutout will result in a slightly protruding door panel for a typical built-in look.

F) European Style Kitchen Cabinetry – 24" (610 mm) Cutout Depth If the kitchen design is based on European style cabinetry, there is no need to emulate the look of a face frame, as such a frame is not an element of the kitchen cabinetry design. Therefore a 24" (610 mm) deep cutout with accompanying custom panel will always be sufficient. A) Standard Overlay Design



Custom Door Panel (Emulating a Face Frame)

B) Full Overlay Design



Custom Door Panel with Nose (Emulating a Face Frame)

Important

It is strongly recommended the top interior of the cutout be of solid material (5/8" (16 mm) thickness). Ensure that the top well is completely flush for a depth of at least 4" (102 mm).

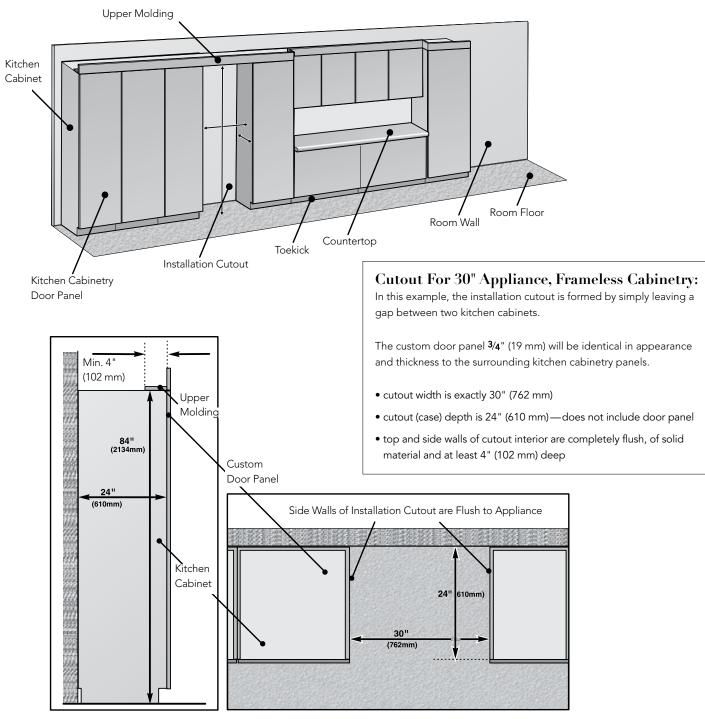
Ensure that the side walls of the cutout are also completely flush to a depth of at least 4" (102 mm).

If, for some reason, a separate cutout cabinet is created, ensure that the furniture return is at least 4" (102 mm) deep for proper installation.

Cabinetry Planning Information – Columns

FREEDOM[®] COLLECTION

Planning Example #1: Frameless (European) Cabinetry

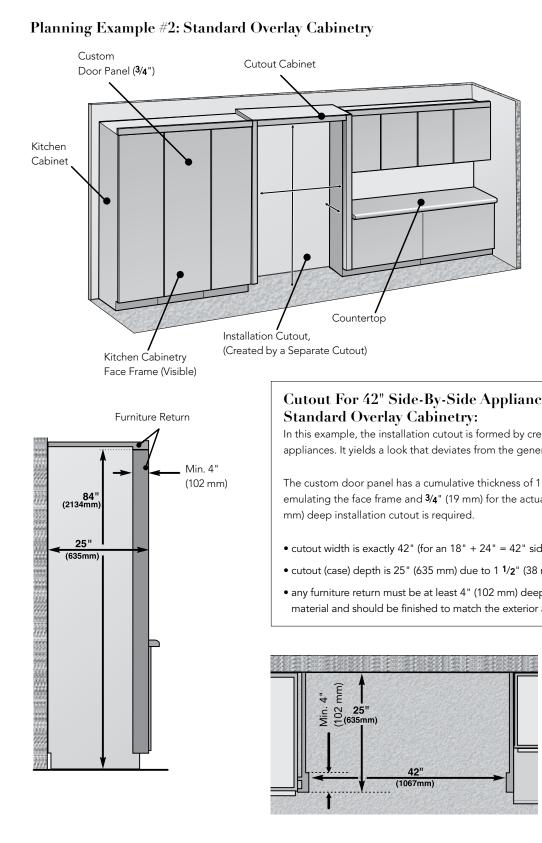


Installation Cutout (Vertical Section)

30-Inch Installation Cutout (Horizontal Section)

Cabinetry Planning Information – Columns

FREEDOM® COLLECTION



Cutout For 42" Side-By-Side Appliance Combination,

In this example, the installation cutout is formed by creating a separate cutout around the appliances. It yields a look that deviates from the general kitchen design.

The custom door panel has a cumulative thickness of 1 1/2" (38 mm), 3/4" (19 mm) emulating the face frame and 3/4" (19 mm) for the actual door panel). Thus, a 25" (635

• cutout width is exactly 42" (for an 18" + 24" = 42" side-by-side combination)

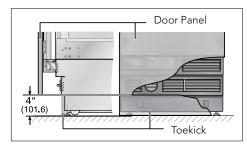
• cutout (case) depth is 25" (635 mm) due to 1 1/2" (38 mm) custom door panel

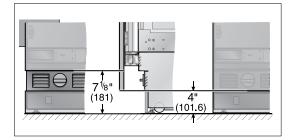
• any furniture return must be at least 4" (102 mm) deep, on interior top and sides, of solid material and should be finished to match the exterior at the same depth (4" or 102 mm)

FREEDOM[®] COLLECTION

Toekick & Venting Grille

Each Freedom® Collection refrigeration appliance comes with a 4" (102 mm) tall stainless steel toekick. A custom-made toekick that matches the surrounding cabinetry may be applied instead. While standard toekick height is 4" (102 mm), depending on the usage of the leveling legs, the toekick height could vary. Regardless of toekick height, it is imperative that the venting grille remain unblocked to ensure proper functionality of the appliance. Decorative toekicks should be removable to allow for servicing.





Typical 4" (102 mm) toekick height. Velcro adhesive strips are used to fasten the toekick to the appliance. Venting grille and (if applicable) the water filter cavity are located above the toekick area.

Upper Molding

The planning of decorative upper molding above the cutout requires taking into account the actual or desired height of the door panel.

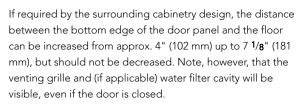
The overall height of the door panel will depend on:

- the height of the appliance, typically 84" (2134 mm)—leveling legs allow height adjustment ranging from -1/2" (-13 mm) to +1 3/8" (+35 mm)
- the installed height of the door panel (distance from the bottom edge of the door panel to the floor, typically 4" (102 mm), and, if desired, any extension of the custom panel above the appliance cutout)
- the appliance type (single door or bottom freezer)

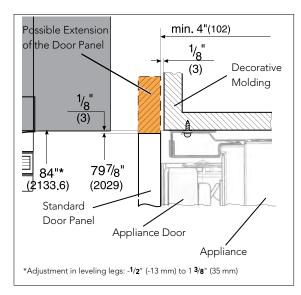
Important

Please recall that a panel should be installed at a minimum height of 4" (102 mm) from the floor to allow proper ventilation of the appliance.

Always ensure that the top of the cutout or upper decorative molding is at least 4" (102 mm) deep, so that the refrigerator can be properly secured to the cutout wall. This is particularly important if a protruding cutout is specially created and configured with a face frame. Furniture returns for any face frame must be a minimum of 4" (102 mm) deep.



Vertical Section, Side View:



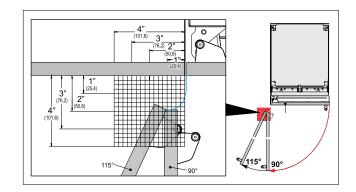
Installation – Columns **FREEDOM® COLLECTION**

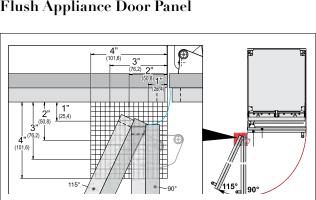
Door Swivel Range

It is absolutely essential to ensure that the appliance is installed in such a way that the doors (including handles) and adjacent cabinets, countertops, pilasters, walls or other kitchen elements do not interfere with one another when opened. The illustrations below depict the swivel range of the Freedom® Collection refrigerator doors including mounted door panels of both 3/4" (19 mm) and 1 1/2" (38 mm) thickness. In the event of door interference the following solutions may be employed:

- Limit the refrigerator door opening angle to 90° with a door stop pin inserted into the hinge
- Reduce the door panel thickness (if larger than 3/4" (19 mm)).
- Install a spacer between the appliance and the kitchen element that creates the interference
- Rearrange the opposing kitchen element that creates the problem.
- Create a protruding cutout for the appliance.

Door Swivel Range -3/4" (19 mm) Flush Appliance Door Panel



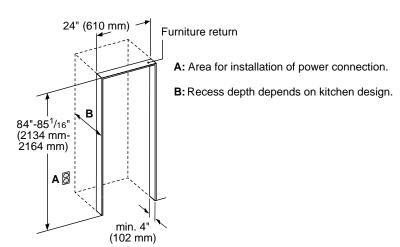


Door Swivel Range $-1 \frac{1}{2}$ (38 mm) Flush Appliance Door Panel

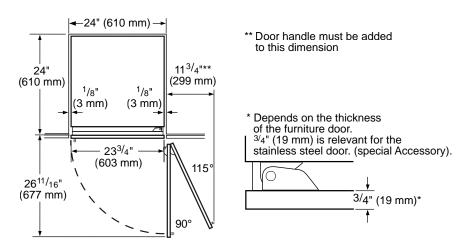
FREEDOM® COLLECTION

24-Inch Built-In Fresh Food Column – T24IR905SP

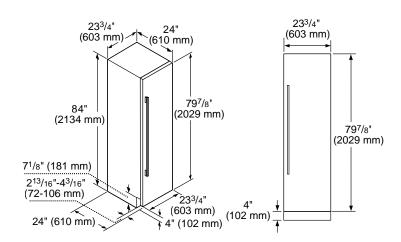
Cutout Dimensions



Top View Clearance



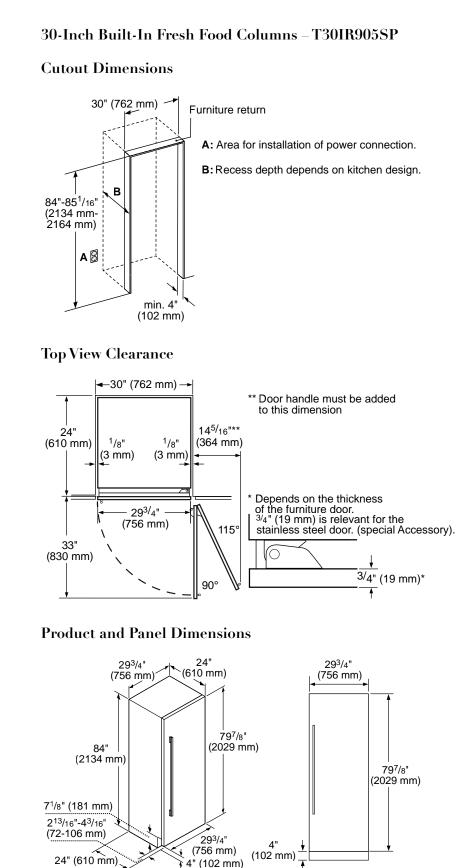
Product and Panel Dimensions



Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

Installation – Columns

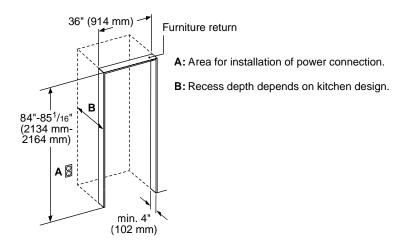
FREEDOM® COLLECTION



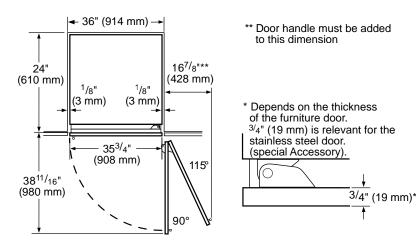
FREEDOM[®] COLLECTION

36-Inch Built-In Fresh Food Column – T36IR905SP

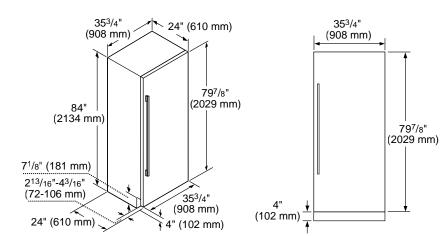
Cutout Dimensions



Top View Clearance



Product and Panel Dimensions



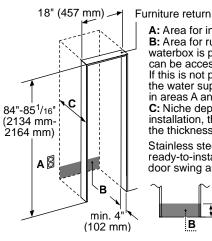
Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

Installation – Columns

FREEDOM® COLLECTION

18-Inch Built-In Freezer Columns With Ice & Water Dispenser – T18ID905RP / T18ID905LP

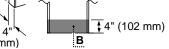
Cutout Dimensions



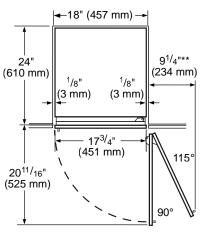
A: Area for installation of power connection. B: Area for running the water line. It is recommended that the waterbox is placed adjacent to the installation cavity, so that it can be accessed for service without uninstalling the appliance. If this is not possible, place the recessed waterbox adjacent to the water supply socket elevated at the heights as referenced in areas A and B.

C: Niche 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).



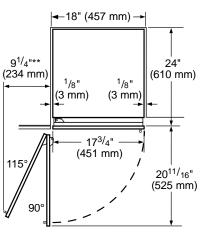
Top View Clearance



** Door handle must be added to this dimension

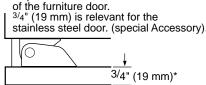
* Depends on the thickness of the furniture door. ^{3/}4" (19 mm) is relevant for the stainless steel door. (special Accessory).

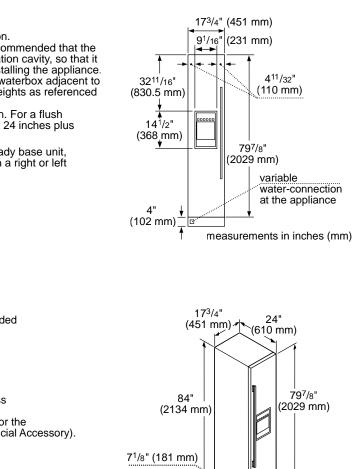






to this dimension





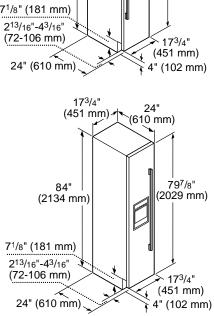
Product and Panel Dimensions



** Door handle must be added

^t Depends on the thickness

^{_}3/4" (19 mm)*



24-Inch Built-In Freezer Columns With Ice & Water Dispenser – T24ID905RP / T24ID905LP

Cutout Dimensions

24"

(610 mm)

26^{11/}16"

(677 mm)

11^{3/}4"**

(299 mm

15

1/8"

(3 mm)

1/8"

(3 mm)

23^{3/}4"

(603 mm)

I ← 24" (610 mm) →

23^{3/}4"

(603 mm)

¹/8"

(3 mm)

1/8"

(3 mm)

Product and Panel Dimensions

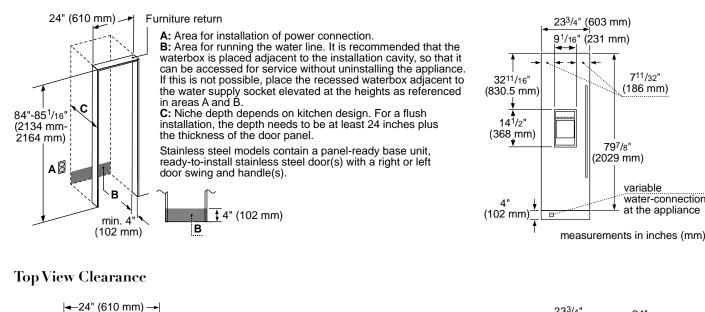
711/32"

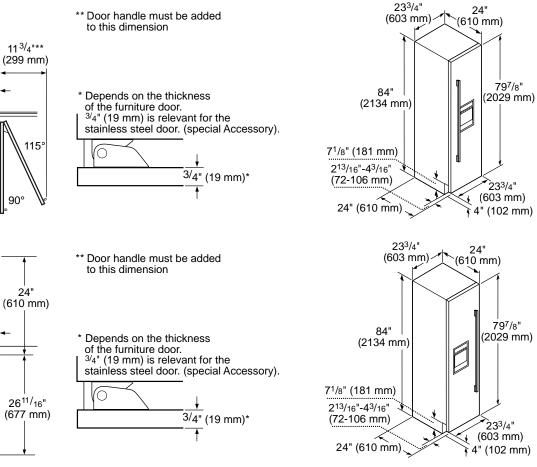
(186 mm)

variable

water-connection

at the appliance





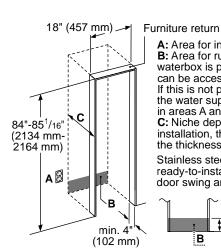
Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

Installation – Columns

FREEDOM® COLLECTION

18-Inch Built-In Freezer Columns With Internal Ice Maker – T18IF905SP

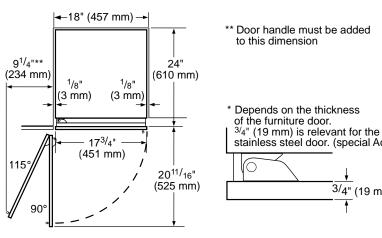
Cutout Dimensions



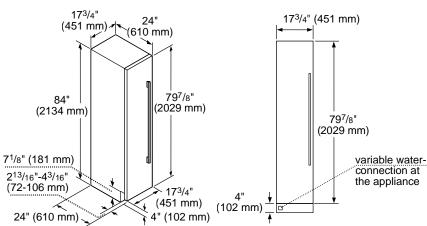
waterbox is placed adjacent to the installation cavity, so that it can be accessed for service without uninstalling the appliance. If this is not possible, place the recessed waterbox adjacent to the water supply socket elevated at the heights as referenced in areas A and B. C: Niche depth depends on 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). : \$4" (102 mm)

В

Top View Clearance



Product and Panel Dimensions



Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

A: Area for installation of power connection. B: Area for running the water line. It is recommended that the

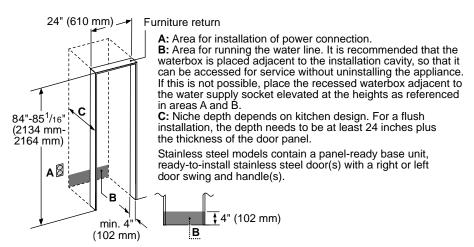
stainless stéel door. (special Accessory).



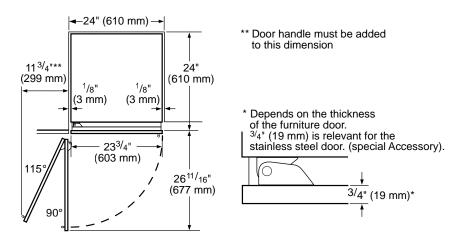
FREEDOM® COLLECTION

24-Inch Built-In Freezer Column With Internal Ice Maker – T24IF905SP

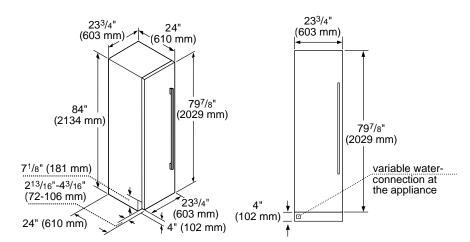
Cutout Dimensions



Top View Clearance



Product and Panel Dimensions



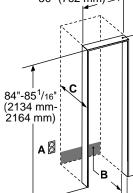
Installation – Columns

FREEDOM® COLLECTION

30-Inch Built-In Freezer Column With Internal Ice Maker – T30IF905SP

Cutout Dimensions

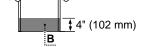
30" (762 mm) 🛹 Furniture return



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: Niche 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.

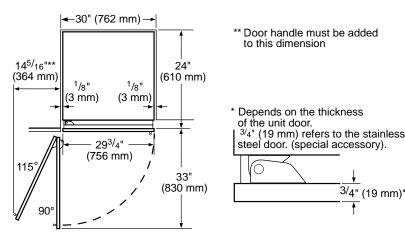
Stainless steel models contain a panel-ready base unit, ready-to-install stainless steel door(s) with a right or left door swing and handle(s).



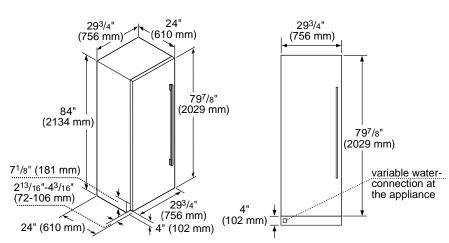
Top View Clearance

min. 4"

(102 mm)



Product and Panel Dimensions

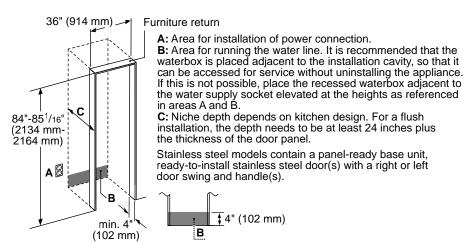


Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

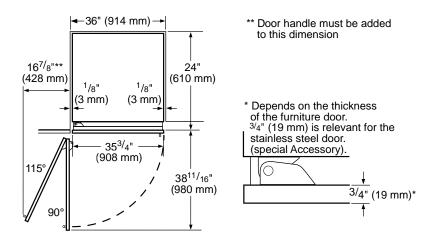
FREEDOM® COLLECTION

36-Inch Built-In Freezer Column With Internal Ice Maker – T36IF905SP

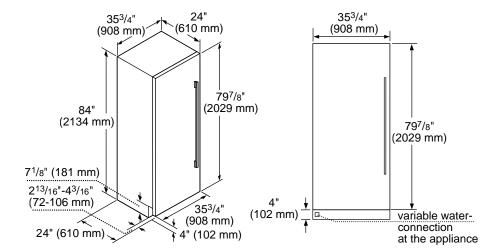
Cutout Dimensions



Top View Clearance



Product and Panel Dimensions



Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

Installation – Columns

FREEDOM® COLLECTION

18-Inch Built-In Wine Preservation Columns – T18IW905SP

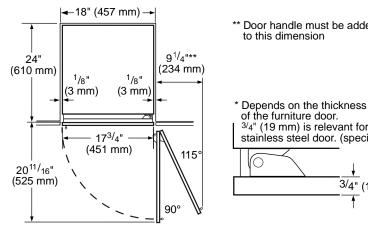
Cutout Dimensions

18" (457 mm) - Furniture return ١В 84"-85¹/16" (2134 mm-2164 mm) А8 min. 4" (102 mm)

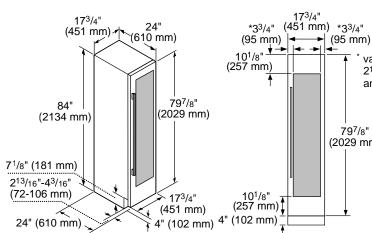
A: Area for installation of power connection.

B: 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. Panel dimensions based on a standard ¹/8" reveal and 4 inch toe kick. Custom panel dimensions may vary depending on kitchen reveals and toe kick. 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



Product and Panel Dimensions



Visit Thermador.com for complete specifications or text a Thermador model number to 21432 to have specs sent to your phone

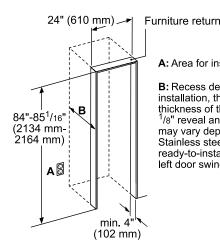
** Door handle must be added

3/4" (19 mm) is relevant for the stainless stéel door. (special Accessory). 3/4" (19 mm)* variable between 21/2" (64 mm) and 33/4" (95 mm). 79⁷/8" (2029 mm)

FREEDOM® COLLECTION

24-Inch Built-In Wine Preservation Columns - T24IW905SP

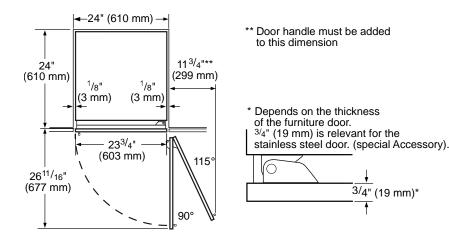
Cutout Dimensions



B: 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. Panel dimensions based on a standard ¹/8" reveal and 4 inch toe kick. Custom panel dimensions may vary depending on kitchen reveals and toe kick. 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).

A: Area for installation of power connection.

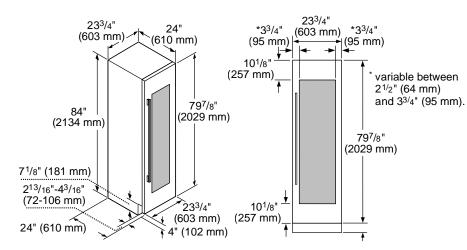
Top View Clearance



Product and Panel Dimensions

IGERATION

214



Planning Information

UNDER-COUNTER REFRIGERATION

Model Options

The Under-counter Freedom® Refrigeration Collection includes a glass door refrigerator, a glass door wine reserve, a double refrigerator drawer unit and a double refrigerator / freezer drawer unit. Glass door models are available in right-hinged and left-hinged options. All units install fully flush to be seamlessly integrated into 24" depth cabinetry. Each unit is available custom-panel ready or in stainless steel with a Masterpiece® or Professional Handle to complement the entire collection of Thermador appliances.

Installation Considerations

The appliance should be installed in a dry, ventilated room. It may not be installed outdoors. The ambient temperature of the room should stay between $55^{\circ}F$ ($13^{\circ}C$) and $110^{\circ}F$ ($43^{\circ}C$).

The appliance should not be exposed to excessive heat. If installation next to a heat source, such as an oven, radiator, etc. is unavoidable, observe the following minimum distances from the heat source:

- 1" (25 mm) from another refrigerator or wine reserve,
- 1 1/4" (30 mm) from an electric cooking appliance,
- 11 ¹³/₁₆" (300 mm) from an oil or solid-fuel cooking appliance.

Ensure that the exterior air vent is not blocked by cabinetry or other elements.

Electrical Specifications

The appliance comes with a 3-wire power supply cord (NEMA 5-15p), UL-listed in the USA and requires a 3-wire receptacle that is fitted with a 15- or 20-Amp fuse.

Grounding Instruction

This appliance must be grounded. In the event of a malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for the electric current.

Additional Grounding Procedure

Some local regulations may require a separate ground. In such cases, the required accessory ground wire, clamp and screw must be purchased separately. Never ground the appliance to plastic plumbing lines, gas lines or water pipes.

A 4-conductor cord shall be used when the appliance is installed in an area where local codes do not permit grounding through the neutral. Power supply cord must be replaced by a licensed electrician only.

Warning

Improper connection of the equipment grounding conductor may result in electric shock. Have the appliance checked by a qualified electrician or service technician if you are in doubt as to whether the appliance has been properly grounded.

Electrical Location

The receptacle must be near the appliance: 61" (1550 mm) to the right of the appliance or 37" (940 mm) to the left of the appliance, and also freely accessible following installation of the appliance for future service.

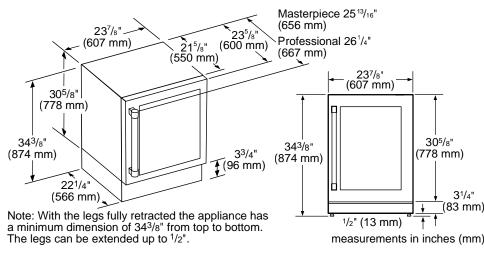
Water Supply

Units with an icemaker require a connection to a water supply. The pressure of the water supply coming out of a reverse osmosis system going to the water inlet valve of the refrigerator needs to be between 30 and 120 psi (207 and 827 kPa). If a reverse osmosis water filtration system is connected to your cold water supply the water pressure to the reverse osmosis system needs to be a minimum of 40 to 60 psi (276 to 414 kPa). Refer to the Installation Guide for details if the water pressure is less.

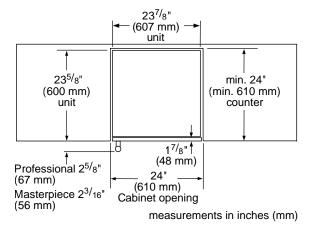
Installation **UNDER-COUNTER REFRIGERATION**

Glass Door Refrigerator and Glass Door Wine Reserve

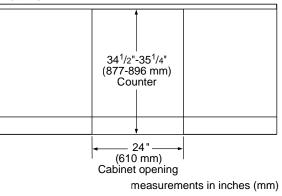
Product Dimensions



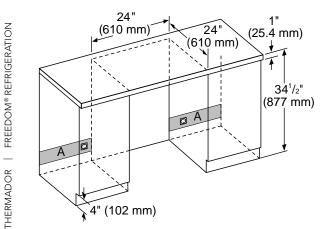
Cutout Dimensions



Front view



Cutout Dimensions & Electrical Location



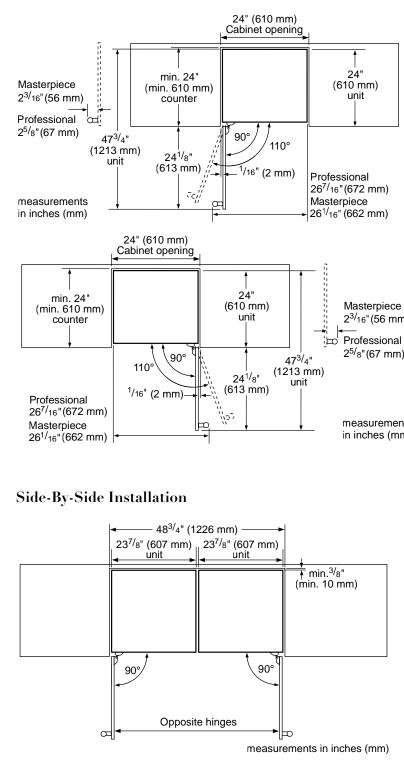
A: Recommended area for installation connection - a $2^{1}/2^{"}$ (63 mm) diameter hole is recommended. Location of power cord at base of the appliance. 5¹/8" А (130 mm) 🌡 Α 4" (102 mm) For flush installation, recommend outlet to be placed to the side of the unit and not directly behind.

measurements in inches (mm)

Installation **UNDER-COUNTER REFRIGERATION**



Cutout & Door Swing Dimensions



Masterpiece 2^{3/}16" (56 mm)

2^{5/}8" (67 mm)

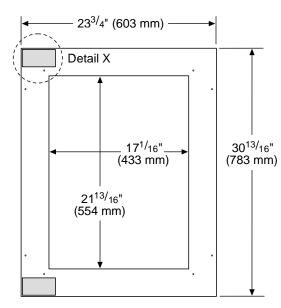
measurements in inches (mm)

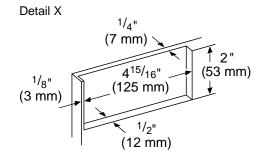
THERMADOR | FREEDOM[®] REFRIGERATION _

Glass Door Refrigerator and Glass Door Wine Reserve

Custom Panel Dimensions

Overlay Panel – Rear View





Important:

- The thickness of the overlay panel must be 3/4" (19 mm).
- Overlay panel must not weigh more than 10 lbs (4.54 kg).
- Overlay panel weighing more than recommended may cause damage to your appliance.
- To install the panel, use only the screws included in the "Installation Kit".

Create the custom overlay panel using the dimensions shown.

Important:

The following graphics show a custom panel for a door with hinges installed on the right-hand side. If your unit has hinges installed on the left-hand side, rotate the custom panel 180° so the markings will be on the left.

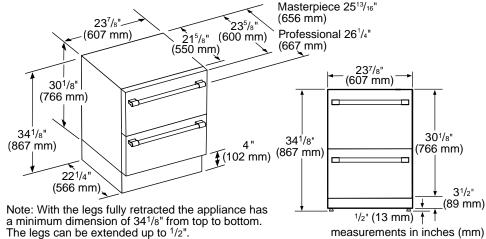
measurements in inches (mm)

Installation

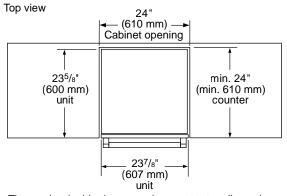
UNDER-COUNTER REFRIGERATION

Double Drawer Refrigerator and Double Drawer Refrigerator / Freezer

Product Dimensions

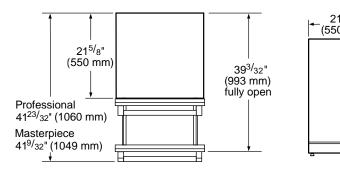


Cutout Dimensions

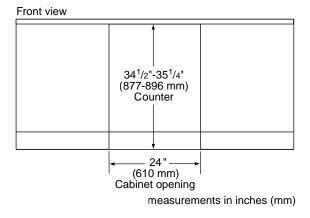


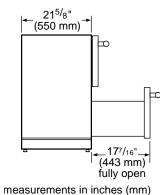
Thermador double drawer under counter top dimension. (Unit door flushed with the cutout) measurements in inches (mm)

Clearance Dimensions



REFRIGERATION

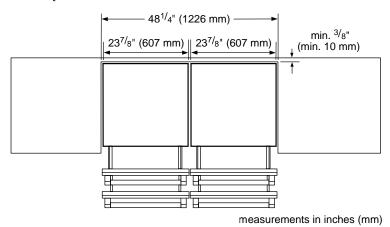




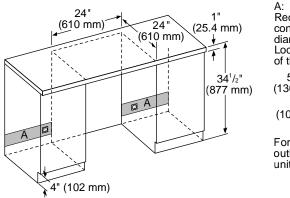
Installation **UNDER-COUNTER REFRIGERATION**

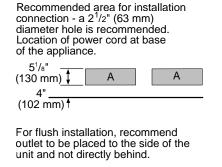
Double Drawer Refrigerator and Double Drawer Refrigerator / Freezer

Side-By-Side Installation



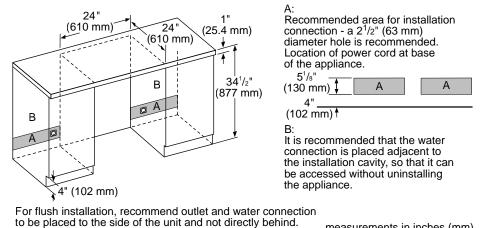
Double Drawer Refrigerator Cutout Dimensions & Electrical Location





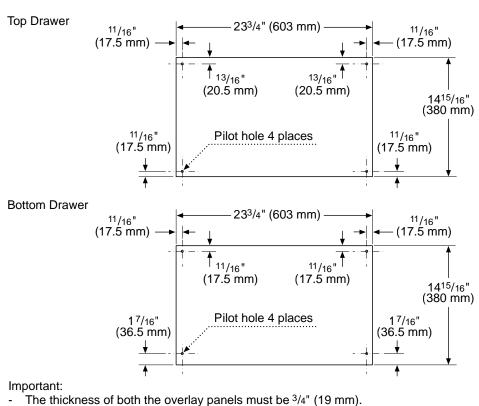
measurements in inches (mm)

Double Drawer Refrigerator / Freezer Cutout Dimensions & Electrical Location



measurements in inches (mm)





- Overlay panel must not weigh more than 10 lbs (4.54 kg) each. Overlay panels weighing more than recommended may cause damage to your appliance. -
- It is recommended to have the help of a second person to install the panel.
- Use the recommended tools in the installation manual to facilitate the installation of the panel. Failure to use the recommended tools or the help of a second person may result in damage to panel and/or the appliance.
- To install the panel, use only the screws included in the "Installation Kit".

Create the custom overlay panel using the dimensions shown.

Double Drawer Refrigerator and Double Drawer Refrigerator / Freezer Custom Panel Dimensions

- measurements in inches (mm)