SKSFD3604P
36-INCH BUILT-IN FRENCH DOOR REFRIGERATOR

SIGNATURE
KITCHEN SUITE

CONVERTIBLE DRAWER
The only built-in refrigerator with 5-mode convertible drawer. Select from five temperature zones: chilled wine, fridge deli, meats and seafood, cold drinks, or drop the temperature all the way down to make it a freezer.

DUAL COMPRESSORS FOR PRECISE PRESERVATION
Ingenious features like two Inverter Linear Compressors and metal interior help to minimize temperature fluctuations to within 1° F to maintain food freshness.

SEAMLESS KITCHEN DESIGN
While food stays perfectly preserved on the inside, the integrity of your kitchen's design lines is protected on the outside thanks to the convertible middle drawer's standard countertop height.

INTERNAL WATER DISPENSER
The internal water dispenser delivers cold, fresh, filtered water with a simple touch.

ECO FRIENDLY
Engineered to reduce environmental impact with HFC / HCFC free refrigerant, insulation and recyclable materials.

Style

Door Style	Panel Ready
Interior Cabinet Finish	Metal

Innovation

Wi-Fi-Enabled for ThinQ® Control with iPhone / Android App	Yes
Remote Operations	Yes
Dual Inverter Linear Compressors	Yes

Performance

Dual Evaporators	Yes
Ice Plus	Yes
Adaptive Defrost	Yes
Modes	

Sabbath, Ice Plus, Demo, Icemaker On / Off, Power On / Off, Temp Control, Water Filter Reset, Smart Diagnosis, WiFi, Smart Grid

Internal Water Dispenser	Yes
Water Filter (6 Months)	Yes

Capacity and Storage

Total Capacity (cu. ft.)	19.3
Refrigerator Capacity (cu. ft.)	13.6
Freezer Capacity (cu. ft.)	3.6
Convertible Drawer Capacity (cu. ft.)	2.1
Full-Extension Freezer Storage Drawer	Soft Close / Self Close
Full-Extension Convertible Drawer	Soft Close / Self Close
Convertible Drawer Modes	

Freezer (-6° to 8° F), Meat / Seafood (30° F), Cold Drinks (33° F), Fridge / Deli (37° F), Chilled Wine (41° F)

Convertible Drawer Dividers	2

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Capacity and Storage (continued)

Storage Shelves	2 Adjustable w/LED Lighting, 1 Fixed
Lift and Go™ Crisper / Storage Drawers	2 Soft Close / Self Close
Aluminum Framed Lift and Go™ Door Bins with Removable Inserts (Holds 2-Liter Bottles)	6 Adjustable
Removable Ice Bucket Storage Volume	5.5 lbs.

General Features

Digital Controls w/White LED Display	Yes
Water Filter Indicator	Yes
Ice Production (24 Hrs.)	3.5 lbs.
Ice On / Off	Yes
Hidden LED Interior Lighting	Yes
Operating Temperatures Refrigerator: 33° to 46° F Middle Drawer: Convertible – 5 Preset Modes Freezer Drawer: -6° to 8° F	
Maximum Sound Level	39 dBA
Star-K Certified Sabbath Mode	Yes
ENERGY STAR® Certified	Yes

Installation Features

Four Point Front Adjustable with 8 Wheels	Yes
Attachment Method to Cabinetry	Top with No Visible Screws
Front Serviceable	Yes
Anti-tip Bracket Included	Yes

Technical Specs

Required Power Supply	115 V, 60 Hz, 15 Amp
Plug Type	3-Prong
Power Cord Length	86 1/2"

Dimensions and Weight

Overall Width (inches)	35 3/4"
Overall Height (inches)	83 1/2" Min. – 84 1/2" Max.
Overall Depth Without Panel or Handles (inches)	23 7/8"
Net Weight (approx.)	483 lbs.
Shipping Weight (approx.)	532 lbs.

Optional Accessories

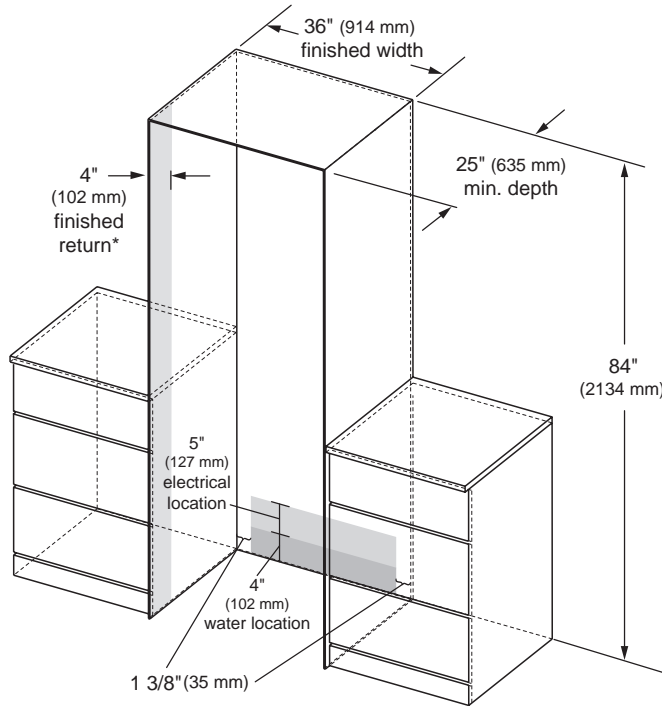|	
Stainless Steel Panels / Handles / Toekick Kit	SKSPK360FS
Retrofit Frame Kit	SKSFK800CS
Brushed Aluminum Handle Medium – 31 11/16"	SKSHK310HS
Replacement Water Filter	LT1000P-S

Warranty Summary*

Limited Warranty, Parts & Labor	3 Years
Limited Warranty, Sealed System and Compressor, Parts & Labor	5 Years
Limited Warranty Compressor, Parts Only	10 Years

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CUTOUT DIMENSIONS – FLUSH INSTALLATION

36" (914 mm) finished width

4" (102 mm) finished return*

25" (635 mm) min. depth

84" (2134 mm)

5" (127 mm) electrical location

4" (102 mm) water location

1 3/8" (35 mm)

* A minimum 4" (102 mm) finished return that matches the cabinet exterior is recommended on all sides and the top of the cutout opening. The shaded area will be visible after installation.

Notes

Refrigerator can be installed flush with 3/4" custom panel or optional stainless steel panel kit.

With a 25" (635 mm) cutout depth, the front face of the refrigerator fits flush with 25" (635 mm) depth adjacent cabinets.

Electrical

A 115V, 60Hz., 15 amp power supply is required. An individual properly grounded branch circuit or circuit breaker is recommended. Install a properly grounded 3-prong electrical receptacle recessed into the back wall. Electrical must be located on rear wall as shown.

Note: GFI (ground fault interrupter) is not recommended.

Water Line

A cold water supply is required for automatic icemaker operation. Water pressure must be between 20 and 120 p.s.i.
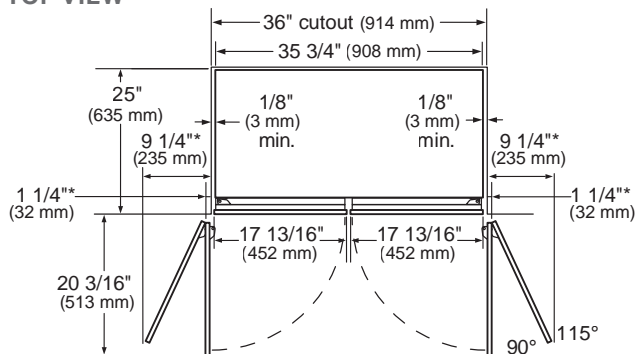
Tubing should be long enough to extend to the front of the refrigerator. Allow enough tubing to accommodate a bend leading into the water line connection.

Water line can enter an opening through floor or back wall.

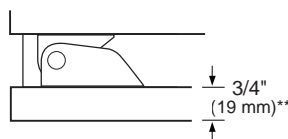Install a shut-off valve between the icemaker water valve and cold water supply in the home.

INSTALLATION CLEARANCES – FLUSH INSTALLATION

TOP VIEW

36" cutout (914 mm)

35 3/4" (908 mm)

25" (635 mm)

1/8" (3 mm) min.

1/8" (3 mm) min.

9 1/4"* (235 mm)

9 1/4"* (235 mm)

1 1/4"* (32 mm)

1 1/4"* (32 mm)

17 13/16" (452 mm)

17 13/16" (452 mm)

20 3/16" (513 mm)

90°

115°

* Door handle must be added to this dimension.

** Varies depending on the thickness of the custom cabinet panel. 3/4" (19 mm) is relevant when using the Stainless Steel Door Panel Kit (optional accessory).
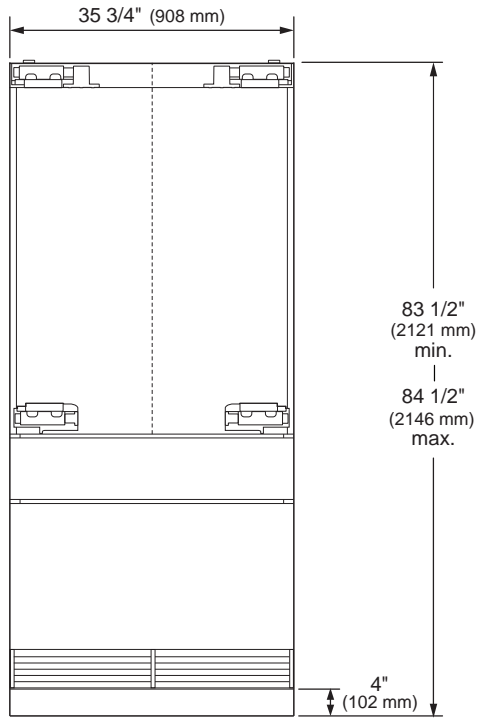
3/4" (19 mm)**

Notes

Door Swing Clearances – The installation must allow for clearances to adjacent walls or cabinets. This refrigerator is equipped with a 2-position door stop. The factory-set 115° door swing can be adjusted to 90° if clearance to adjacent cabinets or walls is restricted.

Door Handle Clearances – The Door Handle depth must be added to the dimension noted to determine the total clearances required from adjacent cabinets or walls. This clearance will vary depending on the custom handle used. When using the Stainless Steel Door Panel Kit w/ Handles or the Brushed Aluminum Handles (optional accessories), the door handle clearance with door open 115° is 12" (305 mm).
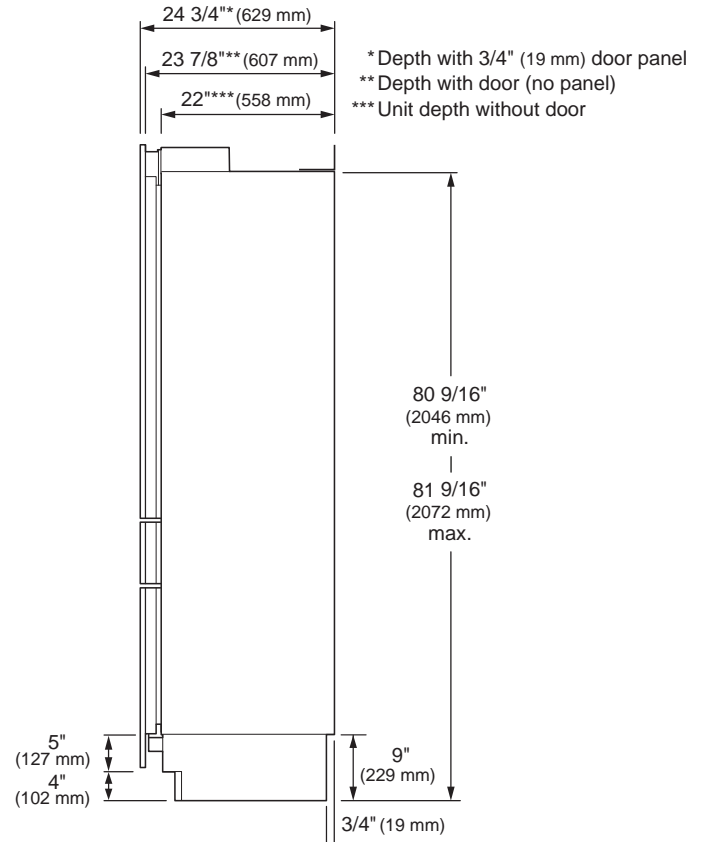
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OVERALL PRODUCT DIMENSIONS

FRONT VIEW

SIDE VIEW

35 3/4" (908 mm)

83 1/2" (2121 mm) min.

84 1/2" (2146 mm) max.

4" (102 mm)

24 3/4"* (629 mm)

23 7/8"*** (607 mm)

22"*** (558 mm)

* Depth with 3/4" (19 mm) door panel
** Depth with door (no panel)
*** Unit depth without door

80 9/16" (2046 mm) min.

81 9/16" (2072 mm) max.

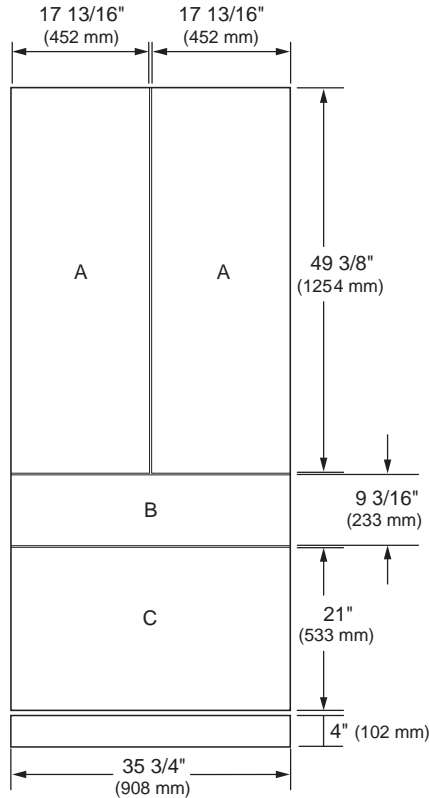5" (127 mm)
4" (102 mm)

9" (229 mm)

3/4" (19 mm)

Refer to the Integrated Column Planning / Installation Guide for details on installing multiple columns, door swing dimensions, cabinet planning, retrofit installation and more.

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CUSTOM PANEL DIMENSIONS

17 13/16"
(452 mm)

17 13/16"
(452 mm)

A   A

49 3/8"
(1254 mm)

B

9 3/16"
(233 mm)

C

21"
(533 mm)

4" (102 mm)

35 3/4"
(908 mm)

Notes

These units are designed to be customized with decorative panels. Field-installed custom door panels or an optional Stainless Steel Panel Kit is required.

For Custom Panels: Use templates provided with units to pre-drill holes for mounting panel brackets (provided with unit). Adjustment screws and instructions also provided with units.

Maximum Panel Weight:

A – Fresh food door panels: 33 lbs.
B – Convertible drawer panel: 22 lbs.
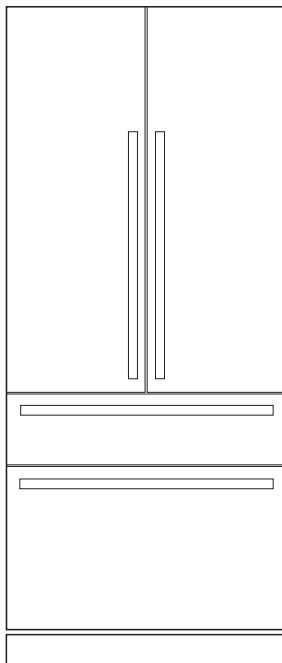**C** – Freezer drawer panel: 33 lbs.

Design Tips

4" (102 mm) will be visible on the interior sides of the furniture return. It is recommended that both sides of each cutout panel be finished to match the cabinet exterior.

If using custom panels, a custom toe kick is required. The bottom of case is unfinished.

Door Handles: Handles are not included with the refrigerator. Custom handles are required for installation. Brushed Aluminum Handles are available as an optional accessory.

OPTIONAL ACCESSORIES

SKSPK360FS – Stainless Steel Panel Kit for 36-inch Built-in French Door Refrigerator

This refrigerator can be installed with an optional Stainless Steel Panel Kit. Kit includes two fresh food door panels, one convertible drawer panel, one freezer drawer panel, one toe kick and four handles.

Handles for Use With Custom Panels

SKSHK310HS – 31 11/16" (805 mm) Medium Handle – Brushed Aluminum