48-INCH BUILT-IN FRENCH DOOR REFRIGERATOR, PRE-ASSEMBLED, PROFESSIONAL DESIGN













PRE-ASSEMBLED PROFESSIONAL STAINLESS STEEL PANELS, HANDLES & FRAME KIT

Pre-Assembled, for a simplified and faster installation.

SIGNATURE FIT™ PROUD OR FLUSH DESIGN

Versatile design allows for ¾" proud installation in existing 24" deep cabinets or true flush installation in 25" deep cabinetry. All drawers line up with standard countertop height a seamless look.

DUAL COMPRESSORS & DUAL EVAPORATORS FOR PRECISE PRESERVATION

Always keeps temperature fluctuation within +/-1° F to enhance food freshness for longer period of time*. Separated cooling from refrigerator and freezer keeps compartments at optimized humidity.

CONVERTIBLE FRIDGE/FREEZER DRAWER

Innovative convertible fridge/freezer drawer offers five preset temperatures zones for precise food preservation: chilled wine, fridge deli, meats and seafood, cold drinks, or drop the temperature all the way down to make it a freezer when you need it.

INTERNAL WATER DISPENSER & DUAL ICE MAKER WITH CRAFT ICE°

The internal water dispenser delivers cold, fresh, filtered water with a simple touch. Options for both the slow-melting, spherical Craft Ice and frustum ice elevate beverages of all kinds.

Style

Door Style / Handles	
Professional Stainless Steel Panels and Handles	
Interior Cabinet Finish	Metal

Innovation	
Wi-Fi Enabled for ThinQ° Control with iPhone / Android App	Yes
Remote Operations	Yes
4 Drawer Design	Yes
Craft Ice® and Cubed Ice	Yes

Performance	
Dual Smart Inverter Compressors	Yes
Dual Evaporators	Yes
Smart Cooling Plus® System	Yes
IcePlus [®]	Yes
Adaptive Defrost	Yes

Modes

Sabbath, IcePlus®, Demo, Icemaker On / Off, Power On / Off, Temp Control, Water Filter Reset, Smart Diagnosis, Wi-Fi. Smart Grid

Internal Water Dispenser	Yes
Water Filter (6 Months)	Yes
Fresh Air Filter	Yes

Capacity and Storage

Total Capacity (cu. ft.)	26.0
Refrigerator Capacity (cu. ft.)	18.35
Freezer Capacity (cu. ft.)	7.65
Full-Extension Freezer Storage Drawer	2 Soft Close / Self Close
Full-Extension Dual Icemaker Drawer	1 Soft Close / Self Close
Full-Extension Convertible Drawer	1 Soft Close / Self Close

Convertible Drawer Modes

Freezer (-7° to 5° F), Meat / Seafood (30° F), Cold Drinks (33° F), Fridge / Deli (37° F), Chilled Wine (41° F)

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^{*}Based on TÜV Rheinland test results using LG's internal testing method measuring the average peak to peak temperature fluctuation in the fresh food compartment at the factory temperature setting under no load condition. Applicable models only. The result may vary in actual usage.

48-INCH BUILT-IN FRENCH DOOR REFRIGERATOR, PRE-ASSEMBLED, PROFESSIONAL DESIGN



Capacity and Storage (continued)

Convertible Drawer Dividers	1
Storage Shelves	4 Adjustable w/LED Lighting, 1 Fixed
Lift and Go™ Crisper / Storage Drawers	2 Soft Close / Self Close
Aluminum Framed Door Bins (Holds 2-Liter Bottles)	6 Adjustable

General Features

LCD Touch Screen	Yes
Water Filter Indicator	Yes
Dual Ice Makers with Craft Ice®	Yes
Ice Production (24 Hrs.), Cubed	3.5 lbs (3.8 lbs with IcePlus®)
Ice Production (24 Hrs.) Craft Ice®	3 Clear or 6 Standard
Ice On / Off	Yes
Smart Grid Ready	Yes
Hidden LED Interior Lighting	Yes
Operating Temperatures	

Refrigerator: 33° to 43° F

Convertible Drawer: 5 Preset Modes

Freezer Drawers: -7° to 5° F

Temperature Sensors	4
Door Alarm	Yes
Cooling System	Multi-Air-Flow Technology
Maximum Sound Level	39 dBA
Star-K Certified Sabbath Mode	Yes
ENERGY STAR® Certified	Yes

Installation Features

Four Point Front Adjustable with 5 Wheels	Yes
Attachment Method to Cabinetry	Top with No Visible Screws
Front Serviceable	Yes
Anti-tip Bracket Included	Yes

Technical Specs

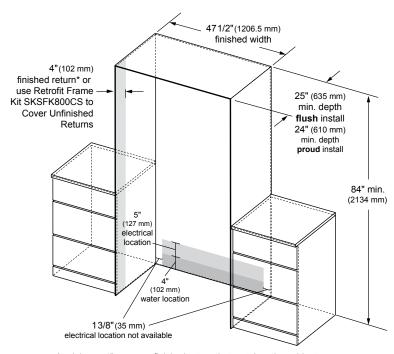
reclinical Specs	
Required Power Supply	115 V, 60 Hz, 15 Amp
Plug Type	3-Prong
Power Cord Length	86 1/2"
Dimensions and Weight	
Overall Width (inches)	47 1/4"
Overall Height (inches)	83 1/2" Min. – 84 3/16" Max.
Overall Depth Without Panel or Handles (inches)	23 7/8"
Net Weight (approx.)	761 lbs.
Shipping Weight (approx.)	840 lbs.
Optional Accessories	
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

^{*}These warranties give you specific legal rights and you may have other rights that vary from state to state. For complete warranty details, refer to your Use & Care manual.

48-INCH BUILT-IN FRENCH DOOR REFRIGERATOR, PRE-ASSEMBLED, PROFESSIONAL DESIGN

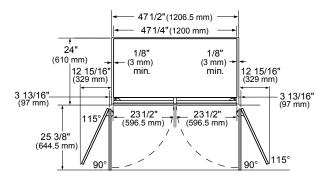


CUTOUT DIMENSIONS - FLUSH AND PROUD INSTALLATION



*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.

INSTALLATION CLEARANCES - FLUSH INSTALLATION TOP VIEW



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 pre-assembled unit uses a Stainless Steel Door Panel Kit w/Handles with the Brushed Aluminum Handles. The door handle clearance with door open 115° is 12 15/16" (329 mm).

Notes

Proud or Flush Installation

Refrigerator installs proud in a 24" deep cutout. The pre-assembled panel protrudes with 3/4".

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.

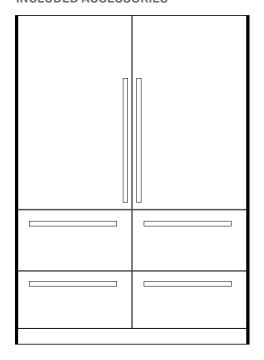
Install a shut-off valve between the icemaker water valve and cold water supply in the home.

48-INCH BUILT-IN FRENCH DOOR REFRIGERATOR, PRE-ASSEMBLED, PROFESSIONAL DESIGN



OVERALL PRODUCT DIMENSIONS SIDE VIEW 27 5/16"†(694 mm) **FRONT VIEW** 24 3/4"* (629 mm) †Depth with handles *Depth with 3/4" (19 mm) door panel 23 7/8"** (607 mm) ** Depth with door (no panel) 471/4" (1200 mm) 22"***(558 mm) *** Unit depth without door 83 1/2" 80 3/4" 83 3/8" (2121 mm) (2050 mm) (2117 mm) min. min. min. 84 3/16" 81 3/8" 84" (2138 mm) (2067 mm) (2134 mm) max. max. max. 4 13/16" (123 mm) 4" (102 mm) (229 mm) 4" (102 mm) 3/4" (19 mm)

INCLUDED ACCESSORIES



Frame Kit (Included)

This unit can be installed in a 24" (610 mm) deep cutout with the included frame kit to cover an unfinished furniture return. The kit includes two 80" (2032 mm) brushed aluminum side trim pieces. Each trim piece is 5" (127 mm) deep with a 1/2" (13 mm) front face.

48-INCH BUILT-IN FRENCH DOOR REFRIGERATOR, PRE-ASSEMBLED, TRANSITIONAL DESIGN













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Style

Door Style / Handles

Satin Stainless Steel Panels / Transitional Handles

Interior Cabinet Finish Metal

Innovation

Wi-Fi Enabled for ThinQ° Control with iPhone / Android App	Yes
Remote Operations	Yes
4 Drawer Design	Yes
Craft Ice® and Cubed Ice	Yes

Performance

Dual Smart Inverter Compressors	Yes
Dual Evaporators	Yes
Smart Cooling Plus® System	Yes
IcePlus [®]	Yes
Adaptive Defrost	Yes

Modes

Sabbath, IcePlus®, Demo, Icemaker On / Off, Power On / Off, Temp Control, Water Filter Reset, Smart Diagnosis, Wi-Fi, Smart Grid

Internal Water Dispenser	Yes
Water Filter (6 Months)	Yes
Fresh Air Filter	Yes

Capacity and Storage

Total Capacity (cu. ft.)	26.0
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Convertible Drawer Modes

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48-INCH BUILT-IN FRENCH DOOR REFRIGERATOR, PRE-ASSEMBLED, TRANSITIONAL DESIGN



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Convertible Drawer Dividers	1
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l Features

LCD Touch Screen	Yes
Water Filter Indicator	Yes
Dual Ice Makers with Craft Ice®	Yes
Ice Production (24 Hrs.), Cubed	3.5 lbs (3.8 lbs with IcePlus°)
Ice Production (24 Hrs.) Craft Ice°	3 Clear or 6 Standard
Ice On / Off	Yes
Smart Grid Ready	Yes
Hidden LED Interior Lighting Yes	
Operating Temperatures	

Operating Temperatures

Refrigerator: 33 $^{\circ}$ to 43 $^{\circ}$ F

Convertible Drawer: 5 Preset Modes

Freezer Drawers: -7° to 5° F

Temperature Sensors	4
Door Alarm	Yes
Cooling System	Multi-Air-Flow Technology
Maximum Sound Level	39 dBA
Star-K Certified Sabbath Mode	Yes
ENERGY STAR® Certified	Yes

Installation Features

Four Point Front Adjustable with 5 Wheels	Yes
Attachment Method to Cabinetry	Top with No Visible Screws
Front Serviceable	Yes
Anti-tip Bracket Included	Yes

Technical Specs

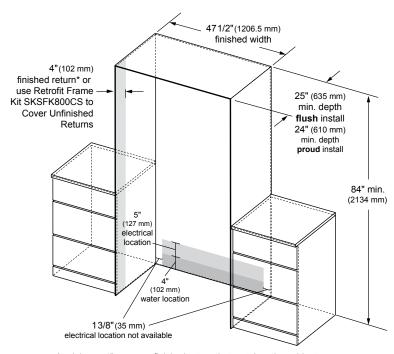
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Required Power Supply	115 V, 60 Hz, 15 Amp
Plug Type	3-Prong
Power Cord Length	86 1/2"
Dimensions and Weight	
Overall Width (inches)	47 1/4"
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Overall Depth Without Panel or Handles (inches)	23 7/8"
Net Weight (approx.)	761 lbs.
Shipping Weight (approx.)	840 lbs.
Optional Accessories	
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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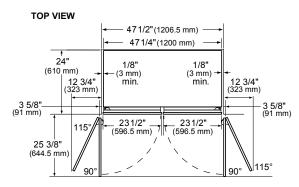


CUTOUT DIMENSIONS - FLUSH AND PROUD INSTALLATION



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Notes

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Notes

Proud or Flush Installation

Refrigerator installs proud in a 24" deep cutout. The pre-assembled panel protrudes with 3/4".

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.

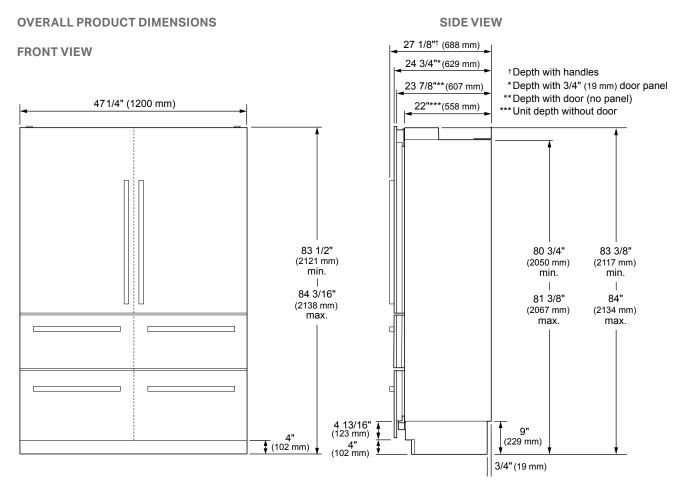
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Water line can enter an opening through floor or back wall.

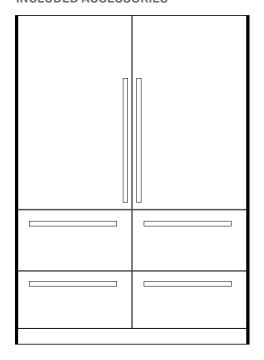
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48-INCH BUILT-IN FRENCH DOOR REFRIGERATOR, PRE-ASSEMBLED, TRANSITIONAL DESIGN





INCLUDED ACCESSORIES



Frame Kit (Included)

This unit can be installed in a 24" (610 mm) deep cutout with the included frame kit to cover an unfinished furniture return. The kit includes two 80" (2032 mm) brushed aluminum side trim pieces. Each trim piece is 5" (127 mm) deep with a 1/2" (13 mm) front face.

SKSFD3623SD

36-INCH COUNTER-DEPTH FRENCH DOOR REFRIGERATOR











BUILT-IN STYLE, FULL-SIZE CAPACITY

Large 26 cu. ft. capacity with the sleek built-in look of a Counter-Depth French Door Refrigerator.

4 TYPES OF ICE INCLUDING CRAFT ICE®

Enjoy 4 types of ice.¹ Touch the dispenser on the door to get cubed or crushed ice in an instant. Two additional ice makers in the freezer produce mini cubed ice and our exclusive slow-melting, round Craft Ice°. Craft Ice° helps all kinds of beverages taste their best for longer, from craft cocktails² to soft drinks to iced coffee. A generous supply of mini cubed ice is the perfect answer for filling water bottles or delivering a quick chill.

SMART COOLING PLUS® SYSTEM

The Smart Inverter Compressor and Single Evaporator reacts quickly to temperature levels to help keep food fresher, longer.

COOL GUARD

Together with its charcoal gray inside, the Cool Guard metal interior panel adds a premium look.

WI-FI ENABLED

With ThinQ® technology, you can control your refrigerator from a smartphone, monitor energy usage and get important alerts.

Style

Counter-Depth	Yes
Door-in-Door®	No

Innovation

IIIIOVation	
Wi-Fi Enabled for ThinQ° Control with iPhone / Android App	Yes
Remote Operations	Yes
Smart Inverter Compressor	Yes
Craft Ice°	Yes (In Freezer)
Mini Cubed Ice	Yes (In Freezer)

Performance

	Single Evaporator	Yes	
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Modes

IcePlus®, Icemaker On / Off, Temp Control, Water Filter Reset, Smart Diagnosis, Wi-Fi, Smart Grid, Sabbath

Nater Filter	(6 Months)	Yes
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Capacity and Storage

Total Capacity (cu. ft.)	25.5
Refrigerator Capacity (cu. ft.)	16.8
Freezer Capacity (cu. ft.)	8.7
Refrigerator	
Storage Shelves	4 Adjustable, 1 Fixed
Fresh Filters	Yes
Folding Shelf	Yes
Shelf Construction	Spill Protector™ Tempered Glass
Crisper Bins	2
Glide N' Serve® Drawer with Digital Controls	Yes

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¹ Craft Ice*, Cubed Ice, Mini Cubed Ice, Crushed Ice

 $^{^{\}rm 2}$ You must be of legal drinking age to drink alcoholic beverages. Please drink responsibly.

SKSFD3623SD

36-INCH COUNTER-DEPTH FRENCH DOOR REFRIGERATOR



Freezer	
Drawer Type	Pull-out Drawer
3-Tier Organization	Yes
DuraBase Solid Drawer Base	Yes
Ice Bin(s)	2

atures

General Features	
Touch Control with White LED	Yes (External)
Electronic Temperature Controls w/Display	Yes (Internal)
Water Filter Indicator	Yes
Ice Production (24 Hrs.)	
In-door Ice maker	3.0/ 3.3 (IcePlus [®]) lbs.
Craft Ice®	3 or 6 EA
Mini Cubed Ice	1.5 / 1.7 (IcePlus°) lbs.
Ice Capacity	
In-Door Ice	3.0 lbs.
Craft Ice®	27 EA
Mini Cubed Ice	4.0 lbs.
Ice On / Off	Yes
Cool Guard Metal Interior Panel	Yes
Premium LED Interior Lighting	Yes
Maximum Sound Level	42 dBA
ENERGY STAR® Certified	Yes
Energy Consumption	699 kWh/Year
Dual Ice Makers – Craft Ice® and Mini Cubed Ice	Yes
External Ice & Water Dispenser	Yes
Ice System (Door)	Slim SpacePlus
Temperature Sensors	3
Door Alarm	Yes
Cooling System	Multi-Air-Flow Technology
Smart Grid Ready	Yes
Sabbath Mode	Yes
ADA Compliant	Yes

Technical Specs

Required Power Supply	115 V, 60 Hz, 15 Amp
Plug Type	3-Prong
Power Cord Length	110"

Dimensions and Weight

3	
Overall Width (inches)	35 3/4
Overall Height (inches)	70 1/4
Overall Depth with Handles (inches)	31 11/16
Overall Depth without Handles (inches)	29 1/8
Overall Depth without Door (inches)	24 3/4
Net Weight (approx.)	298 lbs.
Shipping Weight (approx.)	317 lbs.

Optional Accessories

	l
Replacement Water Filter	LT1000P-S
Replacement water riller	L11000F-3

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

 $^{{}^*\!}T\!hese\,warranties\,give\,you\,specific\,legal\,rights\,and\,you\,may\,have\,other\,rights\,that\,vary\,from\,state\,to\,state.\,For\,complete\,warranty\,details, refer\,to\,your\,Use\,\&\,Care\,manual.$

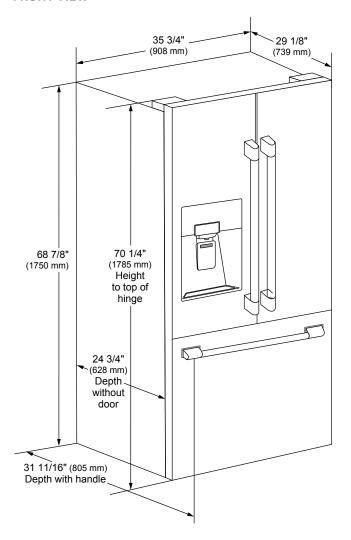
SKSFD3623SD

36-INCH COUNTER-DEPTH FRENCH DOOR REFRIGERATOR



OVERALL PRODUCT DIMENSIONS

FRONT VIEW



Notes

Check the dimension of the cutout to install the product against the dimension stated in the installation manual. The dimensions are the recommended dimensions to install the product. (If the cutout dimension is smaller than the recommended dimension, the product cannot be installed.)

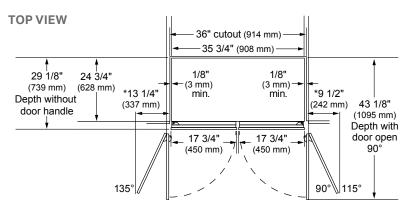
Clearances

The installation must allow for clearances to adjacent walls or cabinets.

A minimum of 2" (50 mm) clearance to the back wall is required.

A minimum of 2" (50 mm) clearance above the refrigerator is required.

A minimum of 24" (610 mm) in front of the refrigerator is required.



*Add 2 1/2" (63 mm) for door handle