

LSSB2692ST

42" Built-In Side-By-Side Refrigerator



Pro-Style Design with Seamless Finishing in Every Edge and Corner

25.6 cu.ft Largest Capacity (in 42" Width Built-in Refrigerator Category*)

Energy Star Rating

Stainless Steel Tall Ice & Water Dispenser

Versatile Interior Design

- Sliding Door Baskets, Removable Drawers,
Slam-Proof Drawers

Soft Closing Door

SmartThinQ® (NFC)

2 Year Limited Warranty



SmartThinQ®

Enjoy new ways to control your home with LG smart appliances

- Get an alert when kids forget to close the door
- Make more ice while you're at work
- Works with the LG SmartThinQ® app



TYPE	
Type	42" Built-In Side-By-Side Refrigerator
CAPACITY	
Refrigerator	16.25 cu.ft.
Freezer	9.35 cu.ft.
Total	25.6 cu.ft.
FEATURES	
Energy Rating	ENERGY STAR® Qualified
Energy Consumption	762 kWh/Year
Ice & Water Dispenser	Yes
Control Type	SmoothTouch
Dispenser Type	External Ice & Water Dispenser
NFC Ready	Yes
Ice System	SpacePlus® Ice System
Water Filtration System	LT700P
Temperature Sensors	7 (Humidity, R-EVA def, F-Eva def 1ea)
Linear Compressor	Yes
Cooling System	Multi-Air-Flow™ Technology
SmartThinQ® SMART FEATURES	
wi-fi Enabled	Yes
Voice Activation	Yes
Works with	Google Assistant and Amazon Alexa
SmartDiagnosis™ System	Yes
Adjust Fresh Food/Freezer Temperatures	Yes
Turn IcePlus™ On/Off	Yes
Turn Fresh Air Filter On/Off	Yes
Door Open Smartphone Notifications	Yes
CONVENIENCE	
Temperature Controls	SmoothTouch External (White LED)
Door Alarm	Yes
LoDecibel™ Operation	Yes (40 dB)
Soft Closing Door Hinge	Yes
REFRIGERATOR	
No. of Shelves	5
Cantilevered Shelves	Yes
Shelf Construction	Tempered Glass

Crisper Bins	3 (2 Magic Crisper)
Refrigerator Light	Surrounding LED
REFRIGERATOR DOOR	
No. of Shelves/Bin	4 Gallon Sized (3 Easy Moving Function)
Door Bin Construction	3 Piece (Clear+Opaque+Spray Deco)
FREEZER	
Door Type	Swing Doors (Soft Closing)
Drawers	3
Freezer Light	Surrounding LED
No. of Door Bins/Drawers/Construction	2 Door Bins / 3 Drawers / Plastic
MATERIALS AND FINISHES	
Contour Door	Flat
Hidden Hinges	Yes
Surface	Stainless Steel Clad Type
Back	Flush & Metal Cover Over Mechanical Parts
Available Colors	Stainless Steel (ST)
Handles	Studio Style Handles
DIMENSIONS/CLEARANCES/WEIGHT	
Depth with Handles	27 1/2"
Depth without Handles	25 3/8"
Depth without Door	22 1/2"
Depth (Total with Door Open)	48 5/16"
Height to Top of Case	83 1/2"
Width	42"
Width (Door Open 90° with Handle)	45"
Width (Door Open 90° without Handle)	41"
Installation Clearance	Sides 1/4", Top 1/4", Back 1/6"
Cabinet Dimension Cut-Out Size	41 1/2" x 83 3/4" x 24"
Weight (Unit/Carton)	538 lbs./595 lbs.
Carton Dimensions (WxHxD)	44 1/10" x 90 3/5" x 30 1/10"
WARRANTY	
Limited Warranty	2 Year Parts & Labor, 7 Years on the Sealed System 10 Years on Linear Compressor
UPC CODES	
LSSB2692ST (Stainless Steel)	048231 787482

* Per manufacturer's published specs as of 3/21/16

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42" Built-In Side-By-Side Refrigerator



QUICK INSTALL & CLEARANCES

For full installation directions/clearances please refer to the corresponding User Manual and Installation Guide.

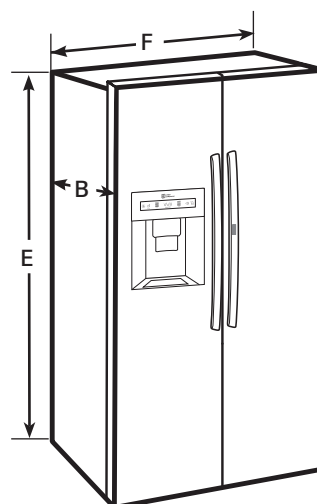
DIMENSIONS/CLEARANCES/WEIGHTS

A Depth with Handles	27 1/2"
B Depth without Handles	25 3/8"
C Depth without Door	22 1/2"
D Depth (Total with Door Open)	48 5/16"
E Height to Top of Case	83 1/2"
F Width	42"
Width (Door Open 90° with Handle)	45"
Width (Door Open 90° without Handle)	41"
Installation Clearance	Sides 1/4", Top 1/4", Back 1/6"
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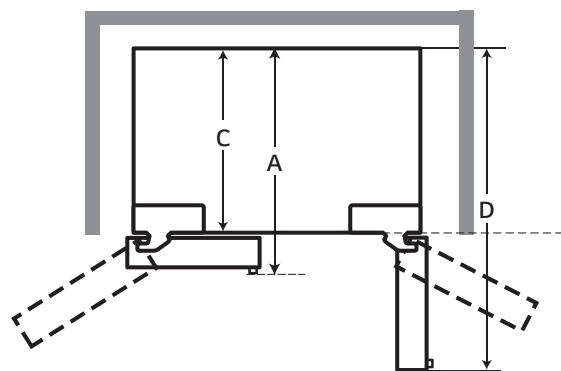
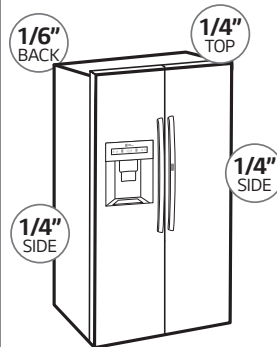
POWER / ENERGY

ENERGY STAR® Qualified	Yes
Energy Consumption	762 kWh/Year

DIMENSIONS



CLEARANCES



CHOOSING THE PROPER LOCATION

WATER

Select a place where a water supply can be easily connected for the automatic

NOTE

- The water pressure must be 20 – 120 psi or 138 – 827 kPa or 1.4 – 8.4 kgf/cm². If the refrigerator is installed in an area with low water pressure (below 20 psi), you can install a booster pump to compensate for the low pressure.

ELECTRICITY

The refrigerator should always be plugged into its own individual properly grounded electrical outlet rated for 115 Volts, 60 Hz, AC only, and fused at 15 or 20 amperes. This provides the best performance and also prevents overloading house wiring circuits which could cause a fire hazard from overheated wires. It is recommended that a separate circuit serving only this appliance be provided.

WARNING

- To reduce the risk of electric shock, do not install the refrigerator in a wet or damp area.

FLOORING

To avoid noise and vibration, the unit must be leveled and installed on a solidly constructed floor. If required, adjust the leveling legs to compensate for the unevenness of the floor. The front should be slightly higher than the rear to aid in door closing. Leveling legs can be turned easily by tipping the cabinet slightly. Turn the leveling legs to the left to raise the unit or to the right to lower it.

NOTE

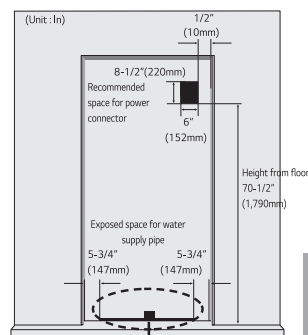
- Installing on carpeting, soft tile surfaces, a platform or weakly supported structure is not recommended.

AMBIENT TEMPERATURE

Install this appliance in an area where the temperature is between 55°F (13°C) and 110°F (43°C). If the temperature around the appliance is too low or high, cooling ability may be adversely affected.

CONNECTING POWER AND SECURING SPACE FOR WATER SUPPLY PIPE

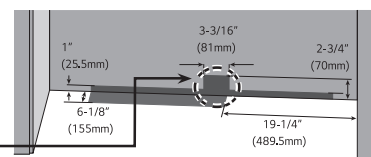
- Make sure the location of the water supply pipe is within the marked range.
- Before connecting the power, always make sure to ground the product. (If the product is not grounded, the user may be able to feel the electricity due to the minute leakage current when touching the refrigerator door handle or side corner even when there is no issue with the product.)
- Do not ground the product to gas pipe, plastic water pipe or telephone wire etc. It can cause electric shock and explosion.



Power connection

The location of the 115V 60Hz power connector must be located on the rear side of the product as shown in the picture.

When installing the product, make sure to check whether the cord is hung on the hook on the rear side so that it is not pressed on the refrigerator. Damaged power cord can cause a fire.



Installation space for water supply pipe

Place the water hose for ice maker and water dispenser as shown in the picture, and prepare hose to come up from the floor. (Copper pipe with diameter of 5/16" (8mm) is recommended for the water hose.) If the water pipe and water hose is located far from the product, bury the water hose on the floor and provide appropriate treatment.

