LG REFRIGERATION

LRDCS2603_

Bottom Freezer Refrigerator



26 cu.ft. Large Capacity

Door Cooling+

Energy Star® Qualified

Multi-Air Flow™ Technology

Premium LED Lighting

2 Humidity Crispers

AVAILABLE COLORS

PRINTPROOF™ STAINLESS STEEL

PRINTPROOF™ BLACK STAINLESS STEEL

KEY FEATURES

PRODUCT FEATURES

CAPACITY	
Refrigerator (cu.ft.)	17. 20
Freezer (cu.ft.)	8.30
Total Capacity (cu.ft.)	25.50
ENERGY	
Energy Consumption (kWh/Year)	562
ENERGY STAR® Qualified	Yes
WATER & ICE SYSTEM	
Daily Ice Production (lbs)	2.5 lbs
IcePlus™ Production (lbs)	2.7 lbs
Ice Storage Capacity (lbs)	12 lbs
Ice System	Factory Installed
Water Filter	LT1000P
COOLING	
Linear Compressor	Yes
Door Cooling+	Yes
Smart Cooling™ System	Yes
Multi-Air Flow™ System	Yes
Temperature Sensors	5
CONVENIENCE	
Display Type	Membrane (White LED)
Temperature Controls	Electronic/Digital
Door Alarm	Yes
Auto Closing Door Hinge	Yes
Sabbath Mode	Yes
LoDecibel™ Quiet Operation	Yes
REFRIGERATOR	
No. of Shelves	2
Shelf Construction	Spill Protector™ Tempered Glass
Crisper Bins	2
Glide N' Serve™ Drawer	Yes
Refrigerator Light	Ceiling LED
REFRIGERATOR DOOR	
No. of Bins	2 Gallon Sized, 2 Half (tilt), 1 Small
Door Bin Construction	1 Piece (Clear)
FREEZER	
Door Type	Pull Drawer
Drawers	2-Tier Organization
DuraBase™ Solid Drawer Base	Yes
Drawer Divider	Yes
Ice Bin / In-Door Ice	In Freezer
Freezer Light	LED
Freezer Handle	Vista

SMART FEATURES	
SmartDiagnosis™	Yes
MATERIALS AND FINISHES	
Contour Door	Yes
Hidden Hinges	Yes
Surface	Smooth
Fingerprint & Smudge Resistant Exterior	Yes
Handles	Matching Commercial Handles
All Available Colors	PrintProof™ Stainless Steel, PrintProof™ Black Stainless Steel
DIMENSIONS/CLEARANCES/WEIGHTS	
Depth with Handles	34 7/8"
Depth without Handles	33"
Depth without Door	29"
Depth (Total with Door Open)	62 3/4"
Height to Top of Case	68 5/8"
Height to Top of Door Hinge	69 7/8"
Width	32 3/4"
Width (Door Open 90˚ with Handle)	36 1/2"
Width (Door Open 90˚ without Handle)	34 1/2"
Door Edge Clearance with Handle	4 1/4"
Door Edge Clearance without Handle	2"
Installation Clearance	Sides 1/8", Top 1", Back 1"
Weight (Unit/Carton)	226 lbs. / 250 lbs.
Carton Dimensions (WxHxD)	35" x 73" x 38"
LIMITED WARRANTY	
Parts & Labor	1 Year
Sealed System (Parts & Labor)	5 Years
Compressor (Parts & Labor)	5 Years
Inverter Compressor (Parts Only)	6-10 Years
UPC CODES	
LRDCS2603S (PrintProof™ Stainless Steel)	048231803885
LRDCS2603D (PrintProof™ Black Stainless Steel)	195174001455

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LG REFRIGERATION

LRDCS2603_

Bottom Freezer Refrigerator

IMPORTANT

QUICK INSTALL & CLEARANCES

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

DIMENSIONS/CLEARANCES/WEIGHTS	
A Depth without Door	29"
B Depth with Handles	34 7/8"
C Depth without Handles	33"
D Depth (Total with Door Open 90˚)	62 3/4"
E Width	32 3/4"
F Width (with Door Open 90˚ with Handle)	36 1/2"
G Width (Door Open 90˚ without Handle, Not Shown)	34 1/2"
H Width (with Door Open Fully)	FPO
I Door Edge Clearance with Handle (Not Shown)	4 1/4"
J Door Edge with Clearance without Handle (Not Shown)	2"
K Height to Top of Case	68 5/8"
L Height to Top of Door Hinge	69 7/8"
M Back Clearance	1 "
N Front Clearance	33 7/8"
Installation Clearances	Sides 1/8", Top 1", Back 1"
Carton Dimensions (WxHxD)	35" x 73" x 38"
ENERGY	
Energy Consumption (kWh/Year)	486
ENERGY STAR® Qualified	Yes

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.

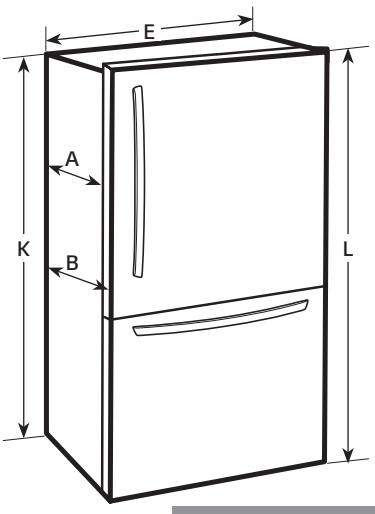
NOTE

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

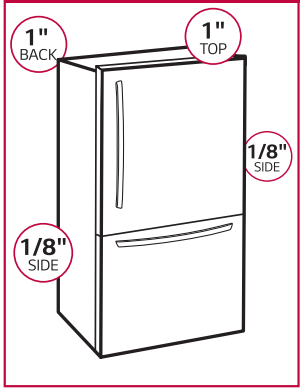
AMBIENT TEMPERATURE

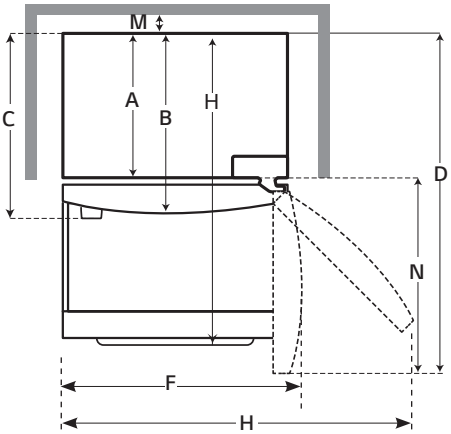
Install this appliance in an area where the temperature is between 55°F (13°C) and 110°F (43°C). If the temperature around the appliance is too low or high, cooling ability may be adversely affected.

PRODUCT DIMENSIONS



CLEARANCES



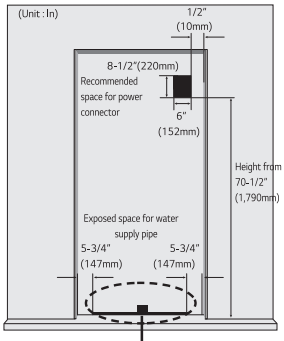


CONNECTING POWER AND SECURING SPACE FOR WATER SUPPLY PIPE

⚠ 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.)

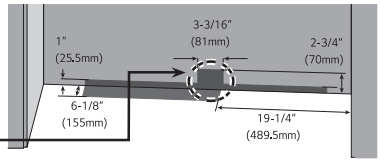
⚠ Do not ground the product to gas pipe, plastic water pipe or telephone wire etc. It can cause electric shock and explosion.



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.

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