

LG REFRIGERATION

LMXS28626_

28 cu. ft. 4-Door French Door Refrigerator

27.8 cu. ft.

Slim SpacePlus® Ice System

Spill Protector™ Tempered Glass Shelf / 1 Folding Shelf

2 Humidity Crispers

6 Door Bins (2 Adjustable Gallon Sized)

Smart Cooling® System

10 Year Limited Manufacturer's Warranty on Linear Compressor

Fresh Air Filter, Evaporator, Multi-Air Flow

SmartDiagnosis™

LG ThinQ® App with ThinQ Care

ENERGY STAR® Qualified

Proactive Smart Alerts to Keep Your Appliances Running Smoothly

ThinQ Care

- Preventative Alerts help you stay a step ahead of potential issues to find proactive solutions before problems arise.
- Avoid preventable repairs and service calls with real-time diagnostics for a hassle-free experience.
- Integrated within LG's ThinQ app—a smart home hub for managing your smart devices and appliances.

CAPACITY	
Refrigerator (cu.ft.)	18.6
Freezer (cu.ft.)	9.2
Total (cu.ft.)	27.8
FEATURES	
Energy Consumption (kWh/Year)	724
ENERGY STAR® Qualified	Yes
SMART FEATURES	
Wi-Fi Enabled	Yes
Voice Activation	Yes
Works with	Google Assistant and Amazon Alexa
SmartDiagnosis™ System	Yes
WATER & ICE SYSTEM	
Ice & Water Dispenser	Yes
Dispenser Type	Integrated
Daily Ice Production (lbs)	3.5
IcePlus™ Production (lbs)	3.8
Ice Storage Capacity (lbs)	2.5 + 4.0
Ice System	Slim SpacePlus®
Dispenser Light	Yes
Water Filter	LT1000P
COOLING	
Inverter Compressor	Yes
Smart Cooling® System	Yes
Multi-Air Flow Cooling	Yes
Temperature Sensors	6
Fresh Air Filter	Yes
Evaporator	Yes
Refrigerant	R600a - Low Global Warming Potential, Zero Ozone Depletion Potential and More Energy Efficient Refrigerant than R134a
CONVENIENCE	
Display Type	Membrane / White LED
Temperature Controls	Electronic/Digital
Child Lock	Yes
Auto Closing Door Hinge	Yes
LoDecibel™ Quiet Operation	Yes
REFRIGERATOR	
No. of Shelves	4 Split(3 Fixed+1Folding)
Folding Shelf	1
Cantilevered Shelves	Hybrid Cantilevered
Shelf Construction	Spill Protector™ Tempered Glass
Crisper Bins	2 Humidity Crispers
Glide N' Serve® Drawer	Yes
Refrigerator Light	Ceiling LED



REFRIGERATOR DOOR	
No. of Bins	6 Total (2 Adjustable Gallon Sized)
Door Bin Construction	1 Piece (Clear)
FREEZER	
Door Type	Pull Drawer
Drawers	2-Tier Organization
DuraBase™ Solid Drawer Base	Yes
Drawer Divider	Yes
Freezer Light	Upper LED Lighting
	Lower No
Freezer Handle	Vista
MATERIALS AND FINISHES	
Contour Door	Yes
Hidden Hinges	Yes
Surface	Smooth
Back	Flush & Metal Cover Over Mechanical Parts
Handles	Matching Commercial Handles
All Available Colors	PrintProof™ Stainless Steel Black Stainless Steel
Insulation	Cyclopentane - Low Global Warming Potential, and Zero Ozone Depletion Potential Blowing Agent
DIMENSIONS/CLEARANCES/WEIGHTS	
Depth with Handles	36 1/4"
Depth without Handles	33 3/4"
Depth without Door	29 7/8"
Depth (Total with Door Open)	48 5/8"
Height to Top of Case	68 3/8"
Height to Top of Door Hinge	69 3/4"
Width	35 3/4"
Width (Door Open 90° with Handle)	44 1/4"
Width (Door Open 90° without Handle)	39 1/4"
Installation Clearance	Sides 1/8", Top 1", Back 2"
Weight (Unit/Carton)	322 lbs. / 347lbs.
Carton Dimensions (WxHxD)	38" x 73" x 39"
LIMITED WARRANTY	
Parts & Labor	1 Year
Sealed System	7 Years
Inverter Compressor	10 Years
UPC CODES	
LMXS28626S PrintProof™ Stainless Steel	048231794787
LMXS28626D Black Stainless Steel	048231794770

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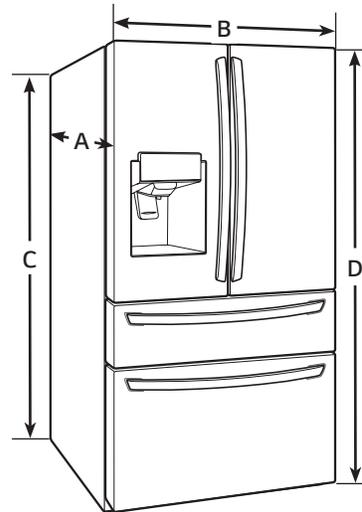
QUICK INSTALL & CLEARANCES

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

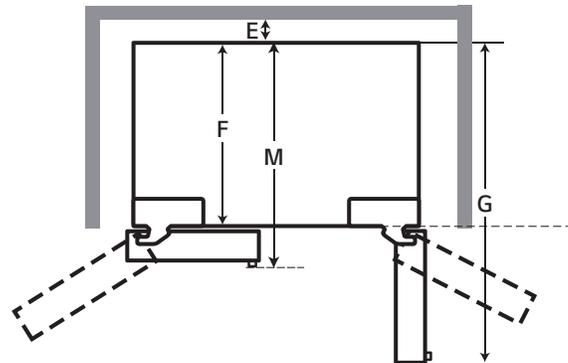
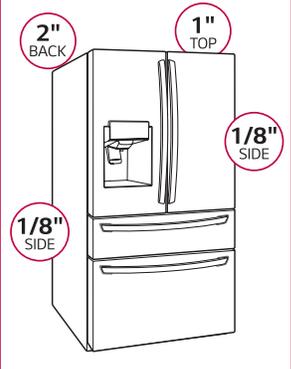
DIMENSIONS/CLEARANCES/WEIGHTS

A Depth without Handles	33 3/4"
B Width	35 3/4"
C Height to Top of Case	68 3/8"
D Height to Top of Door Hinge	69 3/4"
E Back Clearance	2"
G Depth (Total with Door Open)	48 1/4"
M Depth with Handles	36 1/4"
Width (Door Open 90° with Handle)	44 1/4"
Width (Door Open 90° without Handle)	39 1/4"
Door Edge Clearance with Handle	4 1/2"
Door Edge Clearance without Handle	1 1/3"
Installation Clearance	Sides 1/8", Top 1", Back 2"
Carton Dimensions (WxHxD)	38" x 73" x 39"

PRODUCT 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

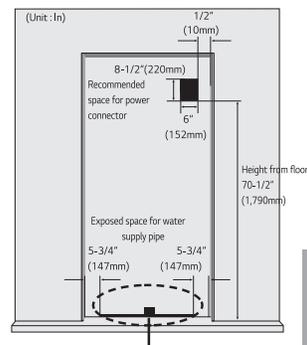
- Installing on carpeting, soft tile surfaces, a platform or weakly supported structure is not recommended.

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

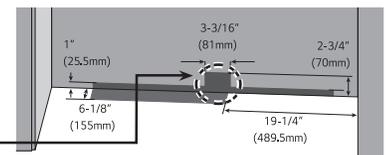
- Make sure the location of the water supply pipe is within the marked range.
- Before connecting the power, always make sure to ground the product. (If the product is not grounded, the user may be able to feel the electricity due to the minute leakage current when touching the refrigerator door handle 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.

