

LG REFRIGERATION

LRMDC2306_

4-Door French Door Refrigerator

Counter Depth
 Door-in-Door® with adjustable bin
 Full-Convert™ Drawer
 Dual Ice Maker with Craft Ice™
 Smart Cooling Plus™ System
 PrintProof™
 Micro Surface LED
 Door Cooling +
 Cool Guard Metal Back Wall
 Measured Fill
 ThinQ® App with ThinQ Care
 SmartDiagnosis™
 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.

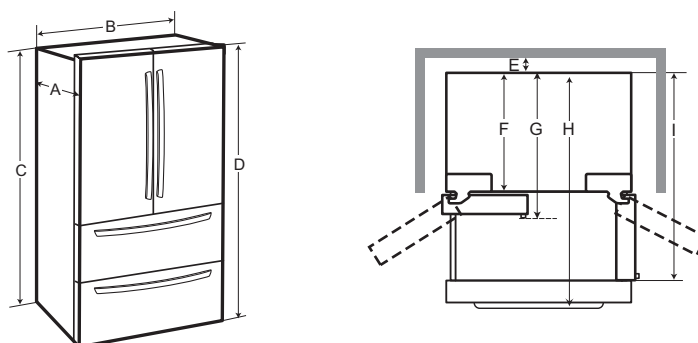
CAPACITY	
Refrigerator (cu. ft.)	13.20
Full-Convert™ Drawer	2.80
Freezer (cu. ft.)	6.50
Total Capacity (cu. ft.)	22.50
ENERGY	
Energy Consumption (kWh/Year)	716
ENERGY STAR® Qualified	Yes
WATER & ICE SYSTEM	
Ice & Water Dispenser	Yes
Dispenser Type	Integrated Ice & Water Dispenser
Measured Fill	Yes
Daily Ice Production (lbs)	3.5 lbs
IcePlus™ Production (lbs)	3.8 lbs
Craft Ice™ Daily Ice Production	0.4 lbs
Ice Storage Capacity (lbs)	3.0 + 3.3 lbs
Ice System	Slim SpacePlus®
Dual Ice with Craft Ice™	Yes
Dispenser Light	Yes
Water Filter	LT1000P
COOLING	
Linear Compressor	Yes
Smart Cooling Plus™ System	Yes
Door Cooling+	Yes
Multi-Air Flow™ System	Yes
Temperature Sensors	9
Fresh Air Filter	Yes
Evaporator	2
Refrigerant	R600a: Low Global Warming Potential, Zero Ozone Depletion Potential and More Energy Efficient Refrigerant than R134a
CONVENIENCE	
Display Type	Smooth Touch Control / White LED
Temperature Controls	Electronic/Digital
Door Alarm	Yes
Child Lock	Yes
Auto Closing Door Hinge	Yes
Sabbath Mode	Yes
LoDecibel™ Quiet Operation	Yes
REFRIGERATOR	
No. of Shelves	4 Split (3 Fixed + 1 Folding)
Folding Shelf	1
Cantilevered Shelves	Yes
Shelf Construction	Spill Protector™ Tempered Glass
Crisper Bins	2 Humidity Crisper
Cool Guard	Yes
Refrigerator Light	Micro Surface LED
Full-Convert™ Drawer	
Dividers	Yes
Temperature Range (°F)	-7, 29, 33, 37, 41
Handle Type	SmartPull™
REFRIGERATOR DOOR	
Door-In-Door® with ColdSaver™ Panel	Yes
Adjustable Door-in-Door® Bin	Yes
No. of Bins	8
Door Bin Construction	1 Piece (Clear)



FREEZER	
Door Type	Pull Drawer
Drawers	3- Tier Organization
DuraBase™ Solid Drawer Base	Yes
Drawer Divider	Yes
Ice Bin / In-Door Ice	Icemaker & Ice bin in the freezer
Freezer Light	Premium LED
Freezer Handle	SmartPull™ Handle
Smart Features	
Wi-Fi Enabled	Yes
ThinQ®	Yes
Works with	Google Assistant, Amazon Alexa
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
Insulation	Cyclopentane: Low Global Warming Potential, and Zero Ozone Depletion Potential Blowing Agent
DIMENSIONS/CLEARANCES/WEIGHTS	
Width	35 3/4"
Height to Top of Hinge	70 1/4"
Depth with Handles	31 1/4"
Width (Door Open 90° without Handle)	40 3/4"
Case Edge Clearance (Door Fully Open)	31 7/8"
Case Edge Clearance (Door Fully Open)	15 3/4"
Case Edge Clearance (Door Fully Open)	16 1/8"
Width (Door Open 90° with Handle)	45 3/8"
Width (Door Fully Open without Handle)	67 1/2"
Door Edge Clearance with Handle	4 5/8"
Door Edge Clearance without Handle	2 1/4"
Height to Top of Case	69 1/8"
Height (Floor to Top of Drawer)	33 1/4"
Depth without Door	24 1/8"
Depth without Handles	28 7/8"
Depth (to Hinge Cover)	16 7/8"
Depth (Total with Door 90 Open)	43 1/4"
Depth (Draw Open Fully without Handle)	45 3/8"
Installation Clearance	Sides 1/8", Top 1", Back 2"
Weight (Unit/Cartron)	322 lbs. / 344 lbs.
Carton Dimensions (WxHxD)	38" x 73" x 33"
LIMITED WARRANTY	
Parts & Labor	1 Year
Sealed System (Parts & Labor)	5 Years
Compressor (Parts & Labor)	5 Years
Linear Compressor (Parts Only)	6-10 Years
UPC CODES	
LRMDC2306S (PrintProof™ Stainless Steel)	048231807289
LRMDC2306D (PrintProof™ Black Stainless Steel)	048231807357

Dimensions and Clearances

- Check the dimensions of the appliance and the installation path to ensure there is sufficient room to move the refrigerator through doors or narrow openings.
- If an opening is too narrow to fit the refrigerator through, remove the refrigerator doors. See Removing/Assembling the Doors and Drawers in this manual.
- The installation location chosen for the refrigerator should allow space behind the unit for connections and airflow and space in front to open the doors and drawers.
- Too small of a distance from adjacent items may result in lowered freezing capability and increased electricity consumption charges. Allow at least 24 inches (610 mm) in front of the refrigerator to open the doors, and at least 2 inches (50.8 mm) between the back of the refrigerator and the wall.



-	Dimension/Clearance		LRMDC2306*
			LRMVC2306*
			-
A	Depth without Handle		28 7/8" (731 mm)
B	Width		35 3/4" (908 mm)
C	Height to Top of Case		69 1/8" (1753 mm)
D	Height to Top of Hinge		70 1/4" (1785 mm)
E	Back Clearance		2" (50 mm)
F	Depth without Door		24 1/8" (610 mm)
G	Depth with Handle		31 1/4" (793 mm)
H	Depth (Total with Freezer Drawer Open)		47 3/4" (1213 mm)
I	Depth (Total with Door Open 90°)		43 1/4" (1097 mm)