

SUMMARY

Series	LG
Type	French Door
Door Type	4-Door
InstaView™ Door-in-Door®	Yes
Total Capacity (cu.ft.)	29.50
Color	PrintProof™ Black Stainless Steel

CAPACITY

Refrigerator (cu.ft.)	17.00
Full-Convert™ Drawer	3.60
Freezer (cu.ft.)	8.90
Total Capacity (cu.ft.)	29.50
Energy Consumption (kWh/Year)	799
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 + 3.6 lbs (Craft Ice 27 Sets)
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
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Temperature Controls	Electronic/Digital
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Door Alarm	Yes
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Child Lock	Yes
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Auto Closing Door Hinge	Yes
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Sabbath Mode	Yes
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LoDecibel™ Quiet Operation	Yes
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REFRIGERATOR

No. of Shelves	4 Split (3 Fixed+1 Folding)
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Folding Shelf	1
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Cantilevered Shelves	Yes
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Shelf Construction	Spill Protector™ Tempered Glass
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Crisper Bins	2 Humidity Crisper
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Cool Guard	Yes
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Refrigerator Light	Micro Surface LED
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FULL-CONVERT™ DRAWER

Dividers	Yes
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Temperature Range (°F)	-7, 29, 33, 37, 41
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Handle Type	SmartPull™
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REFRIGERATOR DOOR

InstaView™ Door-in-Door®	Yes
Adjustable Door-in-Door® Bin	Yes
No. of Bins	6
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	Icemaker & Ice bin in the freezer
Freezer Light	Premium LED
Freezer Handle	SmartPull™ Handle

THINQ® SMART FEATURES

Wi-Fi Enabled	Yes
ThinQ Care	Yes
Works with	Google Assistant, Amazon Alexa
SmartDiagnosis™	Yes

MATERIALS AND FINISHES

Contour Door	Yes
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Hidden Hinges	Yes
Surface	Smooth
Fingerprint & Smudge Resistant Exterior	Yes
Handles	Matching Commercial Handles
All Available Colors	PrintProof™ Stainless Steel, PrintProof™ Black Stainless Steel
Blowing Agent	Cyclopentane - Low Global Warming Potential, and Zero Ozone Depletion Potential Blowing Agent

DIMENSIONS/CLEARANCES/WEIGHTS

Depth with Handles	38 1/8"
Depth without Handles	35 3/4"
Depth without Door	31"
Depth (Total with Door Open)	50"
Height to Top of Case	69"
Height to Top of Door Hinge	70 1/4"
Width	35 3/4"
Width (Door Open 90° with Handle)	45"
Width (Door Open 90° without Handle)	40"
Door Edge Clearance with Handle	4 5/8"
Door Edge Clearance without Handle	2 1/4"
Installation Clearance	Sides 1/8", Top 1", Back 2"

Weight (Unit/Carton) 368 lbs. / 392 lbs.

Carton Dimensions (WxHxD) 38" x 73" x 40"

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

UPC 048231806152
