

4-Door French Door Refrigerator

- 29 cu. ft. Capacity
- External Ice & Water Dispenser
- Full Convert Drawer
- Ice Plus
- Multi Air Flow Cooling
- Door Cooling
- Smart Inverter
- PrintProof™ Noble Steel
- ThinQ®
- Water Filter : LT1000P

AVAILABLE COLORS



Proactive Smart Alerts to Keep Your Appliances Running Smoothly

- 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.

ThinQ Care

SUMMARY

Refrigerator (cu.ft.)	17.0
Full Convert Drawer	3.2
Freezer (cu.ft.)	8.4
Total Capacity (cu.ft.)	28.6

ENERGY

ENERGY STAR® Certified	Yes
Energy Consumption (kWh/Year)	785

REFRIGERATOR

No. of Shelves	4 Split (4 Fixed)
Shelf Construction	Spill Protector Tempered Glass
Shelf Trim	White décor
No. of Crisper Bins	2
Light	Yes

REFRIGERATOR DOOR

No. of Door Bins (left door)	3
No. of Door Bins (right door)	3
Door Shape	Flat
Handle Type	Pocket

FULL-CONVERT DRAWER

Divider	Yes
Temperature Range (°F)	41/ 37/ 33/ 29/ Freezer
Handle Type	Pocket Handle
Light	LED Lighting

FREEZER

Door Type	Pull Drawer
Handle Type	Smart Pull™ Handle (Pocket Handle)
Drawers / Shelves	2-Tier Organization
Freezer Light Upper	LED Lighting

ICE & WATER SYSTEM

Dispenser	Ice & Water
No. of In-door Ice Maker	1
In-door Ice Maker Ice Type	Cubed / Crushed
In-door Ice maker Daily production (lbs)	3.0 / 3.3 (Ice Plus) lbs.
In-door Ice Storage Capacity	3.0 lbs
No. Freezer Ice Maker	1
Freezer Ice Maker Ice Type	Cubed
Freezer Ice maker Daily production (lbs)	2.5 / 2.7 (Ice Plus) lbs.
Freezer Ice Storage Capacity	4.0 lbs.
Ice Plus	Yes
Filteration System	1 Stage
Filter	LT1000P

COOLING

Compressor Type	Smart Inverter Compressor
Refrigerant	R600a / 84g / 2.96oz
Evaporator	1
Multi Air Flow Cooling	Yes
Door Cooling	Yes
Temperature Sensors	3

DISPLAY

Display Type	Smooth Touch Control / White LED
Temperature Control	Electronic/ Digital
Door Alarm	Yes
Child Lock	Yes
Smart Diagnosis	Yes
Auto Closing Door Hinge	Yes
Wi-Fi Enabled	Yes
ThinQ®	Yes
ThinQ® Care	Yes
Sabbath Mode	Yes
ADA Compliant	Yes

MATERIALS & FINISH

Hidden Hinges	Yes
All Available Colors	PrintProof™ Noble Steel
Insulation	Low GWP and Zero ODP Blowing Agent

DIMENSIONS/CLEARANCES/WEIGHTS

Total (WxHxD)	35 3/4" x 70 1/4" x 34 3/8"
Width	35 3/4"
Height (Top of Hinge or Door cap Décor)	70 3/8"
Width (Door Open 90° without Handle)	40 1/2"
Case Edge Clearance (Door Fully Open)	21" (R) 9 5/8" (L) 11 3/8"
Width (Door Fully Open without Handle)	56 3/4"
Door Edge Clearance without Handle	2 1/4"
Height to Top of Case	68 7/8"
Height (Floor to Top of Freezer Door)	23 5/8"
Depth without Door	30 1/8"
Depth without Handles	34 3/8"
Depth (to Hinge Cover)	23 1/2"
Depth (Total with Door Open)	48 1/2"
Depth (Draw Open Fully without Handle)	55 3/8"
Installation Clearance	Sides 1/8", Top 1", Back 2"
Carton Dimensions (WxHxD)	37 7/8" x 72 3/8" x 36 3/8"
Weight (Unit/Carton)	333 lbs / 355 lbs

LIMITED WARRANTY

Parts & Labor	1 Year
Sealed System (Parts & Labor)	5 Years
Compressor (Parts & Labor)	5 Years
Linear Inverter Compressor (Parts only)	6-10 Years

UPC CODES

LF29S8230V	195174133750
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