

## LF29S8230V

## 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





**ICE & WATER SYSTEM** 

**SUMMARY** 

## **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.



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
Diawers / Siletves	

Dispenser	Ice & Water
No. of In-door Ice Maker	1
n-door Ice Maker Ice Type	Cubed / Crushed
n-door Ice maker Daily production (lbs)	3.0 / 3.3 (Ice Plus) lbs.
n-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.
ce 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 with- out 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	