LG REFRIGERATION

LF29S8250S

29 cu.ft. 4Door French Door Refrigerator

Full-Convert Drawer™ Edge-to-Edge InstaView® Flat Door with Pocket Handle Design

AVAILABLE COLORS



Cool Guard

PRINTPROOF™ STAINLESS STEEL



Proactive Smart Alerts to Keep Your Appliances Running Smoothly

- Preventative Alerts help you stay a step ahead of potential
- ThinQ Care 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		Shelf Trim		White décor
Refrigerator (cu. ft.)	17.0 cu. ft.	No. of Crisper Bins		2
Full Convert Drawer (cu. ft.)	3.2 cu. ft.	Cool Guard		Yes
Freezer (cu. ft.)	8.4 cu. ft.	Fresh Air Filter		Yes
Total Capacity (cu. ft.)	28.6 cu. ft.	Light		Yes
ENERGY		Light (Back lit lighting)		No
ENERGY STAR® Qualified	Energy Star	REFRIGERATOR DOOR		
Energy Consumption (kWh/Year)	785	InstaView®		Yes
WATER & ICE SYSTEM		InstaView® Dimension (WxH)		11 3/8" x 27 1/4"
Dispenser	Ice & water	No. of Door Bins (left door)		3
No. Freezer Ice maker	1	No. of Door Bins (right door)		3
In-door Ice maker Ice type	Cubed / Crushed	Door shape		Flat
In-door Ice maker Daily production	3.0 / 3.3 (IcePlus) lbs	Handle Type		Pocket
In-door Ice maker storage capacity	3.0 lbs	Handle light		No
Ice Plus	Yes	FULL-CONVERT DRAWER		
Filteration system	1 stage	Divider		Yes
Filter	LT1000P	Temperature Range (°F)		41 / 37 / 33 / 29 / Freezer
COOLING		Handle Type		Pocket Handle
Compressor Type	Smart Inverter	Light		LED lighting
	Low GWP, Zero ODP and More	FREEZER		
Refrigerant	Energy Efficient Refrigerant	Door Type		Pull Drawer
	(R600a / 84g / 2.96oz)	4g / 2.96oz)		Smart Pull™ Handle
Evaporator	Yes (1)	Handle type		(Pocket Handle)
Multi Air Flow Cooling	Yes	Drawers / Shelves		2-Tier ogarnization
Temperature Sensors	3	Freezer Light Upper Lower		LED lighting
CONVENIENCE				N/A
Display Type	Smooth Touch Control /	SMART TECHNOLOGY		
	White LED	Smart Diagnosis		Yes
Temperature Controls	Electronic/Digital	Wi-Fi Enabled		Yes
Door Alarm	Yes	ThinQ®		Yes
Child Lock	Yes	ThinQ® Care		Yes
Smart Diagnosis	Yes	MATERIALS AND FINISHES		
Auto Closing Door Hinge	Yes	Hidden Hinges		Yes
Wi-Fi Enabled	Yes	Toe Grille		No
ThinQ®	Yes	Available Colors		STS
ThinQ® Care	Yes	PrintProof™		Yes
(Proactive Customer Care)				Low GWP and Zero ODP
Sabbath Mode	Yes	Insulation		Blowing Agent
ADA Compliant	Yes	DIMENSIONS/CLEARANCES/WEIGHTS		
REFRIGERATOR		Product (W x H x D)		35 3/4" x 70 3/8" x 34 3/8"
No. of Shelves	4 split (4 Fixed)	Width		35 3/4"
Shelf Construction	Spill protector / Tempered glass			

Height (to Top of Hinge)	70 3/8"		
Width	40 1/2"		
(Door Open 90° without Handle)	40 1/2		
Case Edge Clearance (Door Fully Open)	21", 11 3/8"(Left), 9 5/8"(Right)		
Width	56 3/4"		
(Door Fully Open without Handle)	30 3/4		
Door Edge Clearance without Handle	2 1/4"		
Height (to Top of Case)	69"		
Height (Floor to Top of Freezer Door)	23 5/8"		
Depth without Door	30"		
Depth without Handles	34 3/8"		
Depth (to Hinge Cover)	30"		
Depth (Total with Door Open)	48 1/2"		
Depth	55 3/8"		
(Draw Open Fully without Handle)	33 3/6		
Installation Clearance	Sides 1/8", Top 1", Back 2"		
Carton Dimensions (WxHxD)	38" x 73" x 35"		
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	6-10 years		
(Parts only)	6-10 years		
UPC CODES			
LF29S8250S	195174060766		
(PrintProof™ Stainless Steel)	133174000700		