

## LG REFRIGERATION

# LF29S8230S

## 28.6 cu. ft. French Door Refrigerator

Full-Convert Drawer™

Slam-Resistant Door

Flat Door with Pocket Handle Design

Cool Guard

### AVAILABLE COLORS



PRINTPROOF™ STAINLESS STEEL



## ThinQ Care

### 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.

CAPACITY	
Refrigerator (cu. ft.)	17.0 cu. ft.
Full Convert Drawer	3.2 cu. ft.
Freezer (cu. ft.)	8.4 cu. ft.
Total Capacity (cu. ft.)	28.6 cu. ft.
ENERGY	
ENERGY STAR® Qualified	Yes
Energy Consumption (kWh/Year)	785 kWh/year
WATER & ICE 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	3.0/ 3.3 (IcePlus) lbs.
In-door Ice maker storage capacity	3.0 lbs.
Ice Plus	Yes
Filteration system	1 stage
Filter	LT1000P
COOLING	
Compressor Type	Smart Inverter
Evaporator	Yes (1)
Multi Air Flow Cooling	Yes
Temperature Sensors	3
Refrigerant	Low GWP, Zero ODP and More Energy Efficient Refrigerant (R600a / 84g)
Refrigerant	Low GWP, Zero ODP and More Energy Efficient Refrigerant (R600a / 2.96oz)
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
ADA Compliant	Yes
REFRIGERATOR	
No. of Shelves	4 split (4 Fixed)
Shelf Construction	Spill protector/ Tempered glass
Shelf Trim	White décor
No. of Crisper Bins	2
Cool Guard	Yes
Fresh Air Filter	Yes
Light	Yes



REFRIGERATOR DOOR	
No. of Door Bins	3 (left door) / 3 (right door)
Door Shape	Flat
Handle Type	Pocket
FREEZER	
Door Type	Pull Drawer
Handle Type	Smart Pull™ Handle (Pocket Handle)
Drawers / Shelves	2-Tier Organization
Freezer Light	Upper LED Lighting
	Lower N/A
SMART TECHNOLOGY	
Smart Diagnosis	Yes
Wi-Fi Enabled	Yes
ThinQ®	Yes
ThinQ® Care	Yes
MATERIALS AND FINISHES	
Hidden Hinges	Yes
All Available Colors	STS
PrintProof™	Yes
Insulation	Low GWP and Zero ODP Blowing Agent
DIMENSIONS/CLEARANCES/WEIGHTS	
Product (W x H x D)	35 3/4" x 70 3/8" x 34 3/8"
Width	35 3/4"
Height (to Top of Hinge)	70 3/8"
Width (Door Open 90° without Handle)	40 1/2"
Width (Door Open 90° with Handle)	N/A
Width (Door Fully Open without Handle)	56 3/4"
Height (to Top of Case)	69"
Depth without Door	30"
Depth without Handles	34 3/8"
Depth (to Hinge Cover)	30"
Depth (Total with Door Open)	48 1/2"
Installation Clearance	Sides 1/8", Top 1", Back 2"
Carton Dimensions (WxHxD)	38" x 73" x 35"
Weight (Unit/Carton)	315 lbs. / 337 lbs.
LIMITED WARRANTY	
Parts & Labor	1 year
Sealed System (Parts & Labor)	5 years
Compressor (Parts & Labor)	5 years
Inverter Compressor (Parts Only)	6-10 years
UPC CODES	
LF29S8230S (PrintProof™ Stainless Steel)	195174060780