

LF29N8330S

28.6 cu. ft. Full Convert Drawer Refrigerator

- Full-Convert Drawer™
- Dual Ice Maker
- Slam-Resistant Door
- Flat Door with Dual Handle Design
- Cool Guard

KEY FEATURES

AVAILABLE COLORS



SMART APPLIANCE

ThinQ Care

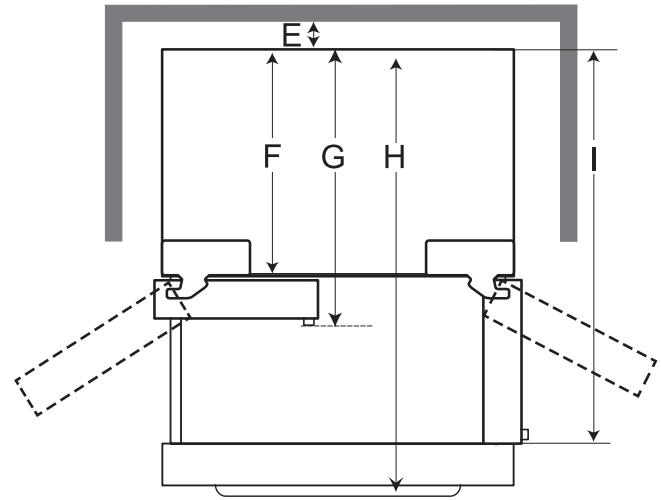
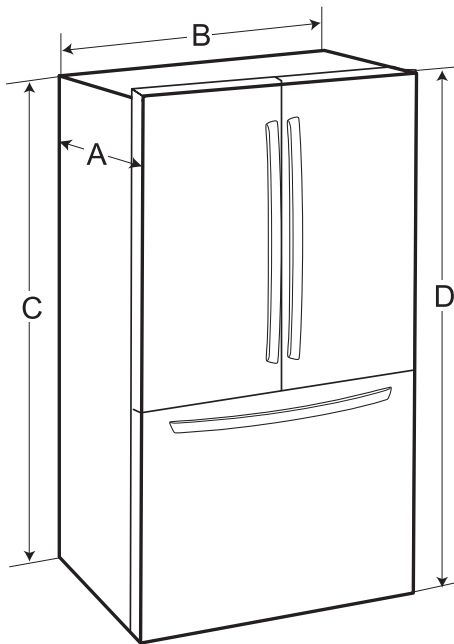
Proactive Smart Alerts to Keep Your Appliances Running Smoothly

- 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.

PRODUCT FEATURES

SUMMARY		REFRIGERATOR DOOR		MATERIALS & FINISH	
Refrigerator (cu.ft.)	17.0	No. of Door Bins	3 (Left), 3 (Right)	All Available Colors	PrintProof™ Stainless Steel
Full Convert Drawer	3.2	Door Shape	Flat	DIMENSIONS/CLEARANCES/WEIGHTS	
Freezer (cu.ft.)	8.4	Handle Type	Bar	Total (WxHxD)	35 3/4" x 70 1/4" x 36"
Total Capacity (cu.ft.)	28.6	Bar Handle Design	Dimple	Width	35 3/4"
ENERGY		Soft Closing	Yes	Height (Top of Hinge or Door cap Décor)	70 1/4"
ENERGY STAR® Certified	Yes	FULL-CONVERT DRAWER		Depth (with Handle)	36"
Energy Consumption (kWh/Year)	785	Temperature Range (°F)	Yes	Width (Door Open 90° without Handle)	40 1/2"
ICE & WATER SYSTEM		Handle Type	Pocket	Case Edge Clearance (Door Fully Open)	21" (R) 9 5/8" (L) 11 3/8"
Dispenser	Ice & Water	COOLING		Width (Door Open 90° with Handle)	44 7/8"
Dispenser Color (Internal Only)	Silver	Compressor Type	Smart Inverter Compressor	Width (Door Fully Open without Handle)	56 3/4"
Ice Plus	Yes	Refrigerant	R600a / 84g / 2.96oz	Door Edge Clearance with Handle	4 1/4"
No. of In-door Ice Maker	1	Evaporator	1	Door Edge Clearance without Handle	2 1/4"
In-door Ice Maker Ice Type	Cubed/ Crushed	Multi Air Flow Cooling	Yes	Height to Top of Case	68 7/8"
In-door Ice Maker Daily Production Normal (lbs)	3.0	Door Cooling	Yes	Height (Floor to Top of Freezer Door)	23 5/8"
In-door Ice Maker Daily Production Ice Plus (lbs)	3.3	Temperature Sensors	3	Depth without Door	30 1/8"
In-door Ice Maker Storage Capacity (lbs)	3.0	FREEZER		Depth without Handles	36"
No. of Freezer Ice Maker	1	Handle Type	Bar Handle	Depth (to Hinge Cover)	23 1/2"
Freezer Ice Maker Ice Type	Cubed	Drawers / Shelves	2-Tier Organization	Depth (Total with Door Open)	48 1/2"
Freezer Ice Maker Storage Capacity (lbs)	3.8	Drawer Divider	No	Depth (Draw Open Fully without Handle)	55 3/8"
Filteration System	1 Stage	DISPLAY		Installation Clearance	Sides 1/8", Top 1", Back 2"
Filter	LT1000P	Display Type	Smooth Touch Control /White LED	Carton Dimensions (WxHxD)	37 7/8" x 72 3/8" x 36 3/8"
REFRIGERATOR		Temperature Control	Electronic/ Digital	Weight (Unit/Carton)	320 lb / 342 lb
No. of Shelves	4 Split (4 Fixed)	Door Alarm	Yes	LIMITED WARRANTY	
Shelf Construction	Spill Protector Tempered Glass	Child Lock	Yes	Parts & Labor	1 Year
Shelf Trim	White décor	Smart Diagnosis	Yes	Sealed System (Parts & Labor)	5 Years
No. of Crisper Bins	2	Auto Closing Door Hinge	Yes	Compressor (Parts & Labor)	5 Years
CoolGuard™	Yes	Wi-Fi Enabled	Yes	Inverter Compressor (Parts only)	6-10 Years
Duct (Air Filter)	Fresh Air Filter	ThinQ®	Yes	UPC CODES	
Backwall	Metal	ThinQ® Care (Proactive Customer Care)	Yes	LF29N8330S	048231350648
		Sabbath Mode	Yes		
		ADA Compliant	Yes		

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DIMENSION / CLEARANCES

- Check the dimensions of the appliance and the installation path to ensure there is sufficient room to move the refrigerator through doors or narrow openings.
- If an opening is too narrow to fit the refrigerator through, remove the refrigerator doors. See Removing/ Assembling the Doors and Drawers in this manual.
- The installation location chosen for the refrigerator should allow space behind the unit for connections and airflow and space in front to open the doors and drawers.
- Too small of a distance from adjacent items may result in lowered freezing capability and increased electricity consumption charges. Allow at least 24 inches (610 mm) in front of the refrigerator to open the doors, and at least 2 inches (50.8 mm) between the back of the refrigerator and the wall.

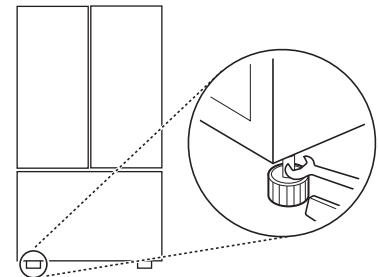
DIMENSIONS

A	Depth without Handle	34 3/8" (874 mm)
B	Width	35 3/4" (908 mm)
C	Height to Top of Case	68 7/8" (1750 mm)
D	Height to Top of Hinge	70.4" (1788 mm)
E	Back Clearance	2" (50 mm)
F	Depth without Door	30 1/8" (764 mm)
G	Depth with Handle	36 7/8" (937 mm)
H	Depth (Total with Freezer Drawer Open)	57 7/8" (1469 mm)
I	Depth (Total with Door Open 90°)	48 7/8" (1240 mm)

LEVELING THE REFRIGERATOR

The refrigerator has two front leveling legs. Adjust the legs to alter the tilt from front-to-back or side to side. If the refrigerator seems unsteady or the doors do not close easily, adjust the refrigerator's tilt, using the instructions below:

1. Turn the leveling leg to the left to raise that side of the refrigerator or to the right to lower it. It may take several turns of the leveling leg to adjust the tilt of the refrigerator.
2. Open both doors, and check to make sure that they close easily. If the doors do not close easily, tilt the refrigerator slightly more to the rear by turning both leveling legs to the left. It may take several more turns, and be sure to turn both leveling legs the same amount.



NOTE

- A flare nut wrench works best, but an open-end wrench will suffice. Do not over-tighten.