REFRIGERATION Ultra Capacity 3 Door French Door Refrigerator LFC24770ST



STYLE & DESIGN

- 24 cu. ft.
- SmartPull™ Freezer Handle
- Premium Stainless Steel Finish
- Premium LED Interior Lighting
- Contoured Doors with Matching Commercial Handles
- Hidden Hinges

ORGANIZATION

- 4 Spill Protector[™] Tempered Glass Shelves
- Full Width Glide N' Serve™ Drawer
- 2 Humidity Crispers
- 7 Door Bins (5 Adjustable Gallon Size & 2 Half Bins) and Dairy Corner
- DuraBase™ Solid Drawer Base

PERFORMANCE

- Smart Cooling System
- 10 Year Manufacturer's Limited Warranty on Linear Compressor
- Linear Compressor for Better Energy, Quiet Operation, and Durability
- ENERGY STAR[®]
- Multi-Air Flow Cooling
- SmartDiagnosis[™]
- Electronic Temperature Controls
- LoDecibel™ Quiet Operation
- IcePlus[™] Accelerated Freezing Function





STYLISH STORAGE IN A 33" WIDTH

With great looks and great features, this refrigerator is more than just a pretty set of doors. It features a generous 24 cubic feet of space in a design meant to keep it all organized. Our Smart Cooling system, which controls air flow, temperature, and humidity, helps keep your food fresh. And the Linear Compressor is confidently backed by a 10-year limited warranty.

24 CU. FT. ULTRA CAPACITY FRIDGE

With 24 cu.ft. of Ultra-Large Capacity in a 33" width refrigerator, you get more space for more of the food you love .

LG SMART COOLING SYSTEM

Designed to maintain superior conditions within the refrigerator. The Linear Compressor reacts quickly to temperature fluctuations and helps keep your food fresher, longer. Meanwhile, strategically-placed vents in every section help to surround your food with cool air no matter where you put it.

SMARTPULL[™] FREEZER HANDLE

Get in and out of the freezer easily with the Smart Pull™ Handle.







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CAPACITY

Refrigerator Freezer Total

FEATURES

Energy Rating	Yes, (DOE - 20%)
CEE Tier Rating	Tier 1
Ice & Water Dispenser	Yes
Dispenser Type	Vertical
Ice System	Factory Installed
Daily Ice Production	3.0 lbs
Ice Storage Capacity	6.8 lbs
Smart Cooling System	Yes
Multi-Air Flow	Yes
Temperature Sensors	4
Linear Compressor	Yes
Display Type	Membrane (Green LED)

16.1 cu. ft.

7.5 cu. ft.

23.6 cu. ft.

CONVENIENCE

Temperature Controls	
Door Alarm	
Child Lock	
LoDecibel™ Quiet Operation	
SmartDiagnosis™	
Auto Closing Doog Hinge	

REFRIGERATOR

Number of Shelves	4 Split
Folding Shelf	No
Cantilevered Shelves	Yes, Hybrid Cantilevered
Shelf Construction	SpillProof™ Tempered Glass
Crisper Bins	2 Humidity Crispers
Glide N' Serve™ Drawer	Yes
Refrigerator Light	Premium LED Lighting

Clear, White Deco

7 Total (5 Adjustable Gallon Size, 2 Half Bins)

Digital

Yes

Yes

Yes

Yes Yes

REFRIGERATOR DOOR

Number of Shelves/Bin Door Bin Construction Dairy Corner

FREEZER

Drawers	2
Handle	SmartPull™
Ice Bin	Yes
Freezer Light	Premium LED

Yes

MATERIALS AND FINISHES

Contour Door	Yes
Hidden Hinges	Yes
Surface	Coated Metal, Stainless Steel
Back	Flush & Metal Cover Over Mechanical Parts
Available Colors	Stainless Steel (ST), Smooth White (SW) and Smooth Black
	(SB)
Handles	Matching Commercial Handles

DIMENSIONS/CLEARANCES/WEIGHTS

Depth with Handles	35 1/2"
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Depth without Handles	33"
Depth with Door	29"
Depth (Total with Door Open)	46"
Height to Top of Case	68 5/8"
Height to Top of Door Hinge	69 7/8"
Width	32 3/4"
Width (Door Open 90° with Handle)	41 1/4"
Width (Door Open 90° without Handle)	36 1/4"
Door Edge Clearance with Handle	4 1/4"
Door Edge Clearance without Handle	2"
Installation Clearance	Sides 1/8", Top 1", Back 1"
Weight (Unit/Carton)	253 lbs / 276 lbs
Carton Dimensions (WxHxD)	34 3/8" x 70 1/2" x 37 3/4"

WARRANTY

Limited Warranty

1 Year Parts and Labor, 7 Years on the Sealed System, 10 Years on Linear Compressor

UPC CODES

LFC24770ST Stainless Steel LFC24770SW Smooth White LFC24770SB Smooth Black 048231786058 048231786065 048231786072

LG Electronics U.S.A., Inc.

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