

GREAT ELEGANCE WITH GREAT CONVENIENCE

With LG's styling package you get higher energy efficiency, contoured doors, hidden hinges, and other features that present a sophisticated and refined look. The interior of the refrigerator adds to this look with enhanced LED lighting, a 4-compartment crisper system, and more usable space with Slim SpacePlus™ Ice System.

STYLE AND DESIGN

- 28 cu.ft.
- French Door Refrigerator with Slim SpacePlus™ Ice System and Bottom Freezer
- Premium Stainless Steel Finish
- Contoured Doors with Matching Commercial Handles
- Hidden Hinges
- Premium LED Interior Light

ORGANIZATION

- Extra Door Bins and Shelf Space with Slim SpacePlus™ Ice System
- 3 Slide-Out, Spill Protector™ Tempered Glass Shelves/ 1 Folding Shelf
- Full Width, Temperature-Controlled Glide N' Serve™ Drawer
- 2 Humidity Crispers/1 Bonus Drawer
- 6 Door Baskets (2 Adjustable Gallon Size) and Dairy Corner
- Freezer Drawer with 2 DuraBase™ Plastic Drawers inside

PERFORMANCE

- Energy Star/CEE Tier 3, uses 36% Less Energy than Federal Standards
- Smart Cooling System
- Linear Compressor for Better Energy, Quiet Operation, and Durability
- Multi-Air Flow Cooling
- Electronic Temperature Controls
- Fully Integrated Tall Ice & Water Dispenser
- Premium Water Filtration System
- Slim SpacePlus™ Automatic Ice Maker
- IcePlus™ Accelerated Freezing Function
- Door Alarm
- LoDecibel™ Quiet Operation with Linear Compressor



Slim SpacePlus™ Ice System

It's great having an ice maker, but not if it means you can't fit all of your food in the fridge or freezer. The **Slim SpacePlus™** ice system frees up additional shelf space and additional door space.

Energy Efficiency

This refrigerator uses at least **36% less energy** than required by federal standards making it the most energy efficient fridge in the category - a positive impact on your energy bill, your energy consumption, and most importantly, the environment.

10-Year Limited Warranty on Linear Compressor

When you buy a refrigerator, you don't want to worry that it won't last. Because the Linear Compressor uses fewer moving parts and operates more efficiently, LG confidently backs the compressor with a 10-year limited warranty.

LFX28991ST

CAPACITY

Refrigerator	18.8 cu. ft.
Freezer	8.8 cu. ft.
Total	27.6 cu. ft.

FEATURES

Energy Rating	Energy Star - Tier 3 (DOE 36%)
Ice & Water Dispenser	•
Dispenser Type	Integrated Tall Dispenser
Ice System	Slim SpacePlus™
Daily Ice Production	3.0 lbs
Ice Storage Capacity	2.8 lbs
Water Filtration System	Compact Filter LT700P
Dispenser Light	•
Smart Cooling System	•
Multi Air Flow Cooling	•
Temperature Sensors	6
Linear Compressor	•
Display Type	Smooth Touch Control / White LED
Temperature Controls	Electronic/Digital
Door Alarm	•
Child Lock	•
LoDecibel™ Quiet Operation	•
SmartDiagnosis™	•
Auto Closing Door Hinge	•

REFRIGERATOR

No. of Shelves	4 Split
Slide-Out Shelves	3
Folding Shelf	1
Cantilevered Shelves	•
Shelf Construction	Spill Protector™ Tempered Glass
Crisper Bins	2 Humidity Crispers/1 Bonus Drawer
Glide N' Serve™ Drawer	•
Refrigerator Light	Premium LED

REFRIGERATOR DOOR

No. of Shelves/Bin	6 (2 Adjustable Gallon Size)
Door Bin Construction	Clear Bins with Deco
Dairy Corner	•

FREEZER

Door Type	Pull Drawer
Drawers	2
DuraBase™ Solid Drawer Base	•
Drawer Divider	•
Ice Bin	•
Freezer Light	60W

MATERIALS AND FINISHES

Contour Door	•
Hidden Hinges	•
Toe Grille	•
Surface	Stainless Steel
Back	Flush & Metal cover over mechanical parts
Available Colors	Stainless Steel (ST)
Handles	Matching Commercial Handles

DIMENSIONS/CLEARANCES/WEIGHT

Depth with Handles	35 3/8"
Depth without Handles	32 7/8"
Depth without Door	29"
Depth (Total with Door Open)	47 5/8"
Height to Top of Case	68 3/8"
Height to Top of Door Hinge	69 3/4"
Width	35 3/4"
Width (Door Open 90° with Handle)	44 1/4"
Width (Door Open 90° without Handle)	39 1/4"
Door Edge Clearance with Handle	4 1/2"
Door Edge Clearance without Handle	1 3/4"
Installation Clearance	Sides 1/8", Top 1", Back 1"
Weight (Unit/Carton)	324 lbs./377 lbs.
Carton Dimensions (WxHxD)	38" x 73" x 38"

LIMITED WARRANTY

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

UPC CODES

LFX28991ST Stainless Steel	048231 784320
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LG.com

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