## LFX31945ST



# BIG SPACE. COOL FEATURES.

With a generous 31 cu. ft. capacity, this LG Door-in-Door refrigerator not only has the features to help keep your food fresh, it's got the room to store it all. The Smart Cooling Plus System is designed to maintain superior humidity and temperature level and a Fresh Air Filter helps keep the air around your food from getting stale. With the Door-in-Door feature and 3-Tier Organization™ Freezer, using this refrigerator makes keeping it organized a breeze.

#### SYTLE AND DESIGN

- 31 cu.ft.
- Door-in-Door
- Slim SpacePlus™ Ice System
- Premium Stainless Steel Finish
- Contoured Doors with Matching Commercial Handles
- Smart Pull™ Freezer Handle
- · Hidden Hinges
- Premium LED Interior Light

#### **PERFORMANCE**

- · Smart Cooling Plus System
- Fresh Air Filter
- Dual Evaporators
- Linear Compressor for Better Energy, Quiet Operation, and Durability
- Multi-Air Flow
- Electronic Temperature Controls
- Tall Ice & Water Dispenser
- Premium Water Filtration System
- SmartDiagnosis™ System
- Door Alarm
- LoDecibel™ Quiet Operation

#### **ORGANIZATION**

- 3 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)
- 3-Tier Organization<sup>™</sup> Freezer
- DuraBase™ Solid Drawer Base



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### **Super Capacity**

With the **largest capacity\*** for French door refrigerators at 31 cu. ft., you can store more food than ever before. And keep it all fresher, longer.

Plus, the **Slim SpacePlus™ Ice System** provides the most shelf space and allows even more space for door bins.

#### Fresher is Better

Smart Cooling Plus technology is designed to maintain superior conditions within the refrigerator. The Linear Compressor and Dual Evaporators react quickly to humidity and temperature levels and help keep your food fresher, longer. Meanwhile, strategically-placed vents in every section surround your food with cool, fresh air no matter where you put it.

#### **Easier Access**

For those fly-by visits to the refrigerator, the **Door-in-Door** feature allows you to get in and get out providing easy access to beverages and snacks.



#### CAPACITY

Refrigerator	20.5 cu. ft.
Freezer	10 cu. ft.
Total	30.5 cu. ft.

#### **FEATURES**

FEATURES	
Energy Rating	Energy Star - Tier 1
Ice & Water Dispenser	•
Dispenser Type	Integrated Tall Dispenser
Ice System	Slim SpacePlus™
Daily Ice Production	3.0 lbs/3.3 IcePlus
Ice Storage Capacity	3.0 lbs
Water Filtration System	Compact Filter LT700P
Smart Cooling Plus System	•
Multi Air Flow Cooling	•
Temperature Sensors	10
Linear Compressor	•
Fresh Air Filter	•
Display Type	Smooth Touch Control / White LED
Temperature Controls	Electronic/Digital
Door Alarm	•
Child Lock	•
LoDecibel™ Quiet Operation	•
Smart Diagnosis	•
Auto Closing Door Hinge	•

#### REFRIGERATOR

No. of Shelves	4 Split
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	Ceiling and Side LED

#### REFRIGERATOR DOOR

No. of Shelves/Bin	6 (2 Adjustable Gallon Siz
Door Bin Construction	Clear Bins with Dec
Door-In-Door	Marin Am

#### FREEZER

Door Type	Pull Drawer
Drawers	3
DuraBase™ Solid Drawer Base	•
Drawer Divider	•
No. of Door Bins/Construction	Tilting Drawer/Plastic
Ice Bin	•
Freezer Light	Premium LED

#### MATERIALS AND FINISHES

Contour Door	•
Hidden Hinges	•
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	36 1/4"
Depth without Handles	33 3/4"
Depth without Door	29 1/2"
Depth (Total with Door Open)	48 1/8"
Height to Top of Case	68 7/8"
Height to Top of Door Hinge	70 1/4"
Width	35 3/4"
Width (Door Open 90° with Handle)	45"
Width (Door Open 90° without Handle)	40"
Door Edge Clearance with Handle	4 7/8"
Door Edge Clearance without Handle	2 1/8"
Installation Clearance	Sides 1/8", Top 1", Back 1"
Weight (Unit/Carton)	340 lbs./380 lbs.
Carton Dimensions (WxHxD)	38" x 73" x 39"

#### WARRANTY

• UPC CODES

LFX31945ST Stainless Steel

1 Year Parts and Labor,  $7\ {\sf Years}\ {\sf on}\ {\sf the}\ {\sf Sealed}\ {\sf System},$ 10 Years on Linear Compressor

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