21.8 cu. ft. 30" Wide French Door Refrigerator



- 30" Width
- 22 cu. ft. Capacity
- Smart Cooling® System
- LED Lighting
- SmartPull™ Freezer Handle
- Factory Installed Ice Maker
- LoDecibel[™] Quiet Operation
- Auto Closing Door Hinge
- SmartDiagnosis[™]







COLOR AVAILABILITY		
LFC22770ST – Stainless Steel		
CAPACITY		
Refrigerator (cu. ft.)	14.5	
Freezer (cu. ft.)	7.3	
Total Capacity (cu. ft.)	21.8	
ENERGY		
Energy Consumption (kWh / Year)	587	
ENERGY STAR® Qualified	Yes	
WATER & ICE SYSTEM		
Ice & Water Dispenser	No	
Dual Ice Maker	No	
Ice System	Factory Installed Ice Maker	
Daily Ice Production	2.8 lbs.	
IcePlus [™] Production	3.1 lbs.	
Ice Storage Capacity	12 lbs.	
Water Filter	No	
COOLING		
Compressor Type	Linear Compressor	
Dual Evaporators	No	
Cooling System	Smart Cooling®	
Multi-Air Flow [™] System	Yes	
Door Cooling+	No	
Temperature Sensors	4	
Fresh Air Filter	No	

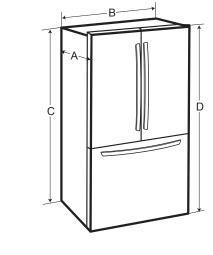
CONVENIENCE		
Display Type	Membrane / White LED	
Temperature Controls	Electronic / Digital	
Door Alarm	Yes	
Child Lock	No	
Auto Closing Door Hinge	Yes	
ADA Compliant	No	
Sabbath Mode	No	
LoDecibel [™] Quiet Operation	Yes	
REFRIGERATOR		
No. of Shelves	4 Split	
Cantilevered Shelves	Yes	
Shelf Construction	Spill Protector [™] Tempered Glass	
Crisper Bins	2 Humidity Crispers	
Glide N' Serve [™] Pantry Drawer	Yes	
Cool Guard	No	
Refrigerator Light	Ceiling LED	
REFRIGERATOR DOOR		
InstaView [™] Door-in-Door [®]	No	
Door-in-Door® with ColdSaver™ Panel	No	
No. of Door Bins	8 Total (5 Gallon Sized, 1 Dairy, 2 Half)	
Door Bin Construction	2 Pieces (Clear + Opaque)	
FREEZER		
Freezer Type	Pull Drawer	
Freezer Drawers	2-Tier Organization	
DuraBase [™] Solid Drawer Base	Yes	
Drawer Divider	Yes	
Ice Storage	Ice Bin in Freezer	
Freezer Light	LED Lighting	
Freezer Handle	SmartPull [™] Handle	

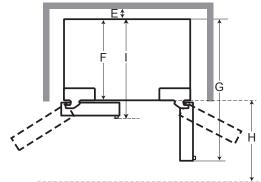
SMART FEATURES		
Wi-Fi Enabled	No	
ThinQ°	No	
SmartDiagnosis [™]	Yes	
MATERIALS AND FINISHES		
Hidden Hinges	Yes	
Surface	Smooth	
Fingerprint & Smudge Resistant Exterior	No	
Handles	Matching Handles	
TECHNICAL SPECS	'	
Required Power Supply	115 V, 60 Hz, 15 Amp	
Plug Type	3-Prong	
Power Cord Location	Back	
Min. / Max. Water Pressure	20 – 120 psi	
DIMENSIONS / CLEARANCES / WEIGHTS		
Depth with Handles	35 1 / 2 "	
Depth without Handles	33"	
Depth without Door	29"	
Depth (Total with Door Open)	44 3/4"	
Height to Top of Case	67 1 / 4 "	
Height to Top of Door Hinge	68 ¹ / ₂ "	
Width	29 3 / 4 "	
Width (Door Open 90° with Handle)	38 1/ 4 "	
Width (Door Open 90° without Handle)	33 1/4"	
Door Edge Clearance with Handle	4 1/4"	
Door Edge Clearance without Handle	2"	
Installation Clearance	Sides 1/8", Top 1", Back 2"	
Approx. Weight (Product / Carton)	237 lbs. / 259 lbs.	
Carton Dimensions (WxHxD)	31 1/2" x 69 3/8" x 37 3/4"	
LIMITED WARRANTY		
Parts & Labor	1 Year	
Sealed System (Parts & Labor)	5 Years	
Compressor (Parts & Labor)	5 Years	
Linear / Inverter Compressor (Parts Only)	10 Years	



*System tested and certified by NSF® International against NSF / ANSI Standard 42, Standard 53 and Standard 401.

DIMENSIONS / CLEARANCES





DIMENSIONS / CLEARANCES		
Α	Depth without Handles	33" (838 mm)
В	Width	29 3/ ₄ " (756 mm)
С	Height to Top of Case	67 1/ ₄ " (1708 mm)
D	Height to Top of Hinge	68 1 / 2 " (1740 mm)
Е	Back Clearance	2" (51 mm)
F	Depth without Door	29" (737 mm)
G	Depth (Total with Door Open 90°)	44 3 / 4 " (1137 mm)
Н	Front Clearance	24" (610 mm)
I	Depth with Handle	35 ¹ / ₂ " (902 mm)

INSTALLATION NOTES

- 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.

