LFXS28968_

LG BUILDER

27.9 cu. ft. French Door Refrigerator

- 27.9 cu. ft. Capacity
- Slim SpacePlus[®] Ice System
- Smart Cooling[®] System
- Door Cooling +
- LED Lighting
- LoDecibel[™] Quiet Operation
- LG ThinQ[®] Technology (Wi-Fi)





COLOR AVAILABILITY

LFXS28968S – PrintProof™ Stainless Steel				
LFXS28968D – PrintProof™ Black Stainless Steel				
CAPACITY				
Refrigerator (cu. ft.)	18.6			
Freezer (cu. ft.)	9.3			
Total Capacity (cu. ft.)	27.9			
ENERGY				
Energy Consumption (kWh/Year)	726			
ENERGY STAR [®] Qualified	Yes			
WATER & ICE SYSTEM				
Ice & Water Dispenser	Yes			
Dispenser Type	Integrated Tall Ice & Water			
Measured Fill	No			
Dual Ice Maker	No			
Ice System	Slim SpacePlus®			
Daily Ice Production	3.5 lbs.			
IcePlus™ Production	3.8 lbs.			
Ice Storage Capacity	2.5 lbs. + 4.0 lbs.			
Dispenser Light	Yes			
Water Filter	LT1000P (NSF-Certified*)			
COOLING				
Compressor Type	Linear Compressor			
Dual Evaporators	No			
Cooling System	Smart Cooling®			
Multi-Air Flow™ System	Yes			
Door Cooling+	Yes			
Temperature Sensors	6			
Fresh Air Filter	Yes			

CONVENIENCE			
Display Type	Membrane / White LED		
Temperature Controls	Electronic / Digital		
Door Alarm	Yes		
Child Lock	Yes		
Auto Closing Door Hinge	Yes		
ADA Compliant	No		
Sabbath Mode	Yes (Star-K-Certified)		
LoDecibel [™] Quiet Operation	Yes		
REFRIGERATOR			
No. of Shelves	4 Split (1 Folding)		
Cantilevered Shelves	Hybrid Cantilevered		
Shelf Construction	Spill Protector™ Tempered Glass		
Crisper Bins	2 Humidity Crispers		
Glide N' Serve™ Pantry Drawer	Yes		
CoolGuard™	No		
Refrigerator Light	Ceiling LED		
REFRIGERATOR DOOR			
InstaView [™] Door-in-Door®	No		
Door-In-Door® with ColdSaver™ Panel	No		
No. of Door Bins	6 Total (2 Adjustable Gallon Sized)		
Door Bin Construction	1 Piece (Clear)		
FREEZER			
Freezer Type	Pull Drawer		
Freezer Drawers	2-Tier Organization		
DuraBase™ Solid Drawer Base	Yes		
Drawer Divider	Yes		
lce Storage	lce Maker in Door & Ice Bin in Freezer		
Freezer Light	LED Lighting		
Freezer Handle	SmartPull™ Handle		



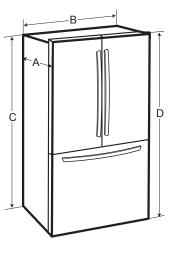
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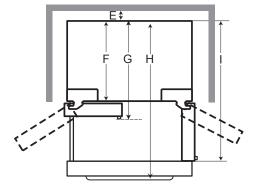
LG BUILDER

SMART FEATURES Wi-Fi Enabled	Yes
ThinQ®	Yes
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Proactive Customer Care	Yes
Voice Control	Google Assistant, Amazon Alexa
SmartDiagnosis™	Yes
Remote Monitoring	Yes
MATERIALS AND FINISHES	
Hidden Hinges	Yes
Surface	Smooth
Fingerprint & Smudge Resistant Exterior	Yes
Handles	Matching Handles
ACCESSORIES	
Replacement Water Filter	LT1000P
Replacement Fresh Air Filter	LT120F
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 / W	/EIGHTS
Depth with Handles	36 1/ 4 "
Depth without Handles	33 3 / 4 "
Depth without Door	29 7 /8"
Depth (Total with Door Open)	48 5/8"
Height to Top of Case	68 1/2"
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/ ₈ "
Installation Clearance	Sides 1/8", Top 1", Back 2"
Approx. Weight (Product / Carton)	305 lbs. / 330 lbs.
Carton Dimensions (WxHxD)	38" x 73" x 39"
LIMITED WARRANTY	
Parts & Labor	1 Year
Sealed System (Parts & Labor)	5 Years
Compressor (Parts & Labor)	5 Years
Linear/Inverter Compressor	10 Years
(Parts Only)	

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







DIMENSIONS / CLEARANCES

А	Depth without Handles	33 3 / 4 " (857 mm)
В	Width	35 3 / 4 " (908 mm)
С	Height to Top of Case	68 1/2" (1740 mm)
D	Height to Top of Hinge	69 3 / 4 " (1772 mm)
Е	Back Clearance	2" (50 mm)
F	Depth without Door	29 7 / ₈ " (759 mm)
G	Depth with Handle	36 1/ ₄ " (921 mm)
Н	Depth (Total with Freezer Drawer Open)	57 5 / ₈ " (1461 mm)
Ι	Depth (Total with Door Open 90°)	48 5/8" (1234 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.



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