21 cu. ft. Counter-Depth MAX™ 3-Door French Door Refrigerator

LG

- Counter-Depth MAX™
- 33" Width
- 20.8 cu. ft. Capacity
- LED Lighting
- Factory Installed Ice Maker
- SmartDiagnosis™

COUNTER-DEPTH **MAX**™

COLOR AVAILABILITY	
LF21G6201S – PrintProof® Stainless Steel	

CAPACITY	
Refrigerator (cu. ft.)	14.2
Freezer (cu. ft.)	6.6
Total Capacity (cu. ft.)	20.8

ENERGY	
Energy Consumption (kWh / Year)	574
ENERGY STAR® Certified	Yes

WATER & ICE SYSTEM	
In-Door Dispenser	No
Freezer Ice Maker	Yes (1)
Freezer Ice Maker - Ice Type	Cubed
Freezer Ice Maker - Daily Ice Production	2.5 lbs. (2.8 lbs. w/IcePlus®)
Freezer Ice Maker - Ice Storage Capacity	5.1 lbs.
Water Filter	LT1000P (NSF-Certified*)

COOLING	
Compressor Type	Smart Inverter Compressor
Dual Evaporators	No (1 evaporator)
Multi-Air Flow System	Yes
Door Cooling	No
Temperature Sensors	2
Fresh Air Filter	No

CONVENIENCE	
Display Type	Membrane / White LED
Temperature Controls	Electronic / Digital
Door Alarm	Yes
Child Lock	Yes
Auto Closing Door Hinge	Yes
ADA Compliant	Yes
Sabbath Mode	Yes
LoDecibel® Quiet Operation	Yes

REFRIGERATOR	
No. of Shelves	2 Full-Width
Shelf Construction	Tempered Glass
Crisper Bins	2 Humidity Crispers
Glide N' Serve® Pantry Drawer	Yes
Cool Guard	No
Refrigerator Light	Ceiling LED

REFRIGERATOR DOOR	
Edge-to-Edge InstaView®	No
InstaView® Door-in-Door®	No
Door-in-Door® with ColdSaver® Panel	No
No. of Door Bins	6 Total
Door Bin Construction	1 Piece (Clear)

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	Pocket Handle

SMART FEATURES	
Wi-Fi Enabled	Yes
ThinQ® Technology	Yes
ThinQ Care	Yes
Voice Control	Google Assistant, Amazon Alexa
SmartDiagnosis™	Yes
Remote Monitoring	Yes

MATERIALS AND FINISHES	
Hidden Hinges	Yes
Surface	Smooth, Flat
Fingerprint & Smudge Resistant Exterior	Yes
Handles	Hybrid

ACCESSORIES

Replacement Water Filter	LT1000P

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

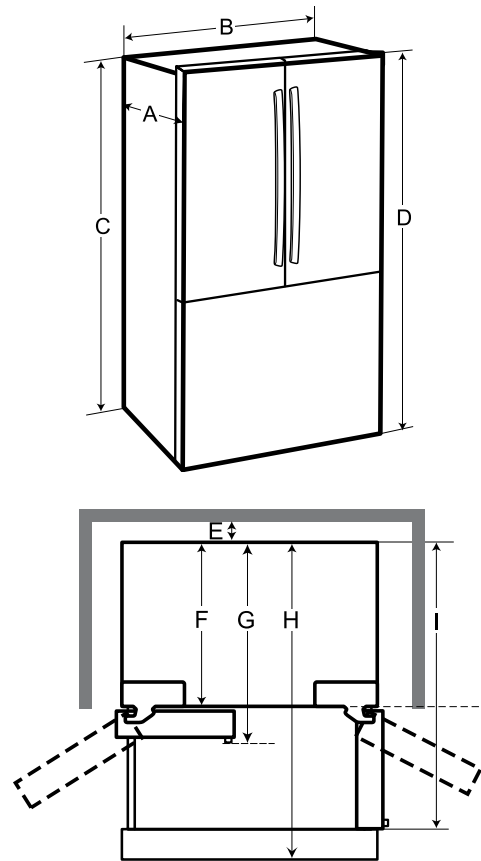|	
Depth with Handles	31 $\frac{3}{16}$"
Depth without Handles	28 $\frac{3}{4}$"
Depth without Door	24 $\frac{13}{16}$"
Depth (Total with Door Open)	41 $\frac{11}{16}$"
Height to Top of Case	68 $\frac{5}{8}$"
Height to Top of Door Hinge	69 $\frac{15}{16}$"
Width	32 $\frac{15}{16}$"
Width (Door Open 90° with Handle)	41 $\frac{5}{8}$"
Width (Door Open 90° without Handle)	36 $\frac{11}{16}$"
Door Edge Clearance with Handle	8 $\frac{15}{16}$"
Door Edge Clearance without Handle	3 $\frac{15}{16}$"
Installation Clearance	Sides $\frac{1}{8}$", Top 1", Back 2"
Approx. Weight (Product / Carton)	222 lbs. / 243.4 lbs.
Carton Dimensions (WxHxD)	35" x 72" x 31"

LIMITED WARRANTY

Parts & Labor	1 Year
Sealed System (Parts & Labor)	5 Years
Compressor (Parts & Labor)	5 Years
Smart 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

A	Depth without Handles	28 $\frac{3}{4}$" (731 mm)
B	Width	32 $\frac{15}{16}$" (832 mm)
C	Height to Top of Case	68 $\frac{5}{8}$" (1743 mm)
D	Height to Top of Hinge	69 $\frac{15}{16}$" (1776 mm)
E	Back Clearance	2" (50 mm)
F	Depth without Door	24 $\frac{13}{16}$" (630 mm)
G	Depth with Handle	31 $\frac{3}{16}$" (794 mm)
H	Depth (Total with Freezer Drawer Open)	45 $\frac{7}{8}$" (1165 mm)
I	Depth (Total with Door Open 90°)	41 $\frac{11}{16}$" (1058 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.