LG SIGNATURE

30.8 cu. ft. InstaView[™] Door-in-Door® 4-Door French Door Refrigerator

- 30.8 cu. ft. Capacity
- InstaView $^{\text{\tiny M}}$ Door-in-Door $^{\text{\tiny ©}}$
- Auto Open Door[™]
- Auto Open Drawer[™]
- Voice Control
- FRESHShield[™] Cooling
- LUMIShelf™ Undershelf Lighting
- Custom Chill[™] Pantry
- Measured Fill
- Cool Guard Stainless Steel Back Wall
- LG ThinQ® Technology (Wi-Fi)











COLOR AVAILABILITY			
URNTS3106N – Textured Steel™			
CAPACITY			
Refrigerator (cu. ft.)	18.8		
Freezer (cu. ft.)	12.0		
Total Capacity (cu. ft.)	30.8		
ENERGY			
Energy Consumption (kWh / Year)	807		
ENERGY STAR® Qualified	Yes		
WATER & ICE SYSTEM			
Ice & Water Dispenser	Yes		
Dispenser Type	Integrated Ice & Water		
Measured Fill	Yes		
Dual Ice Maker	No		
Ice System	Slim SpacePlus®		
Daily Ice Production (lbs.)	4.5		
IcePlus [™] Production (lbs.)	4.9		
Ice Storage Capacity (lbs.)	3.0		
Dispenser Light	Yes		
Water Filter	LT800P (NSF-Certified*)		
COOLING			
Compressor Type	Linear Compressor		
Dual Evaporators	Yes		
Cooling System	FRESHShield™ Cooling (Top Cooling)		
Multi-Air Flow™ System	Yes		
Door Cooling+	No		
Temperature Sensors	8		
Fresh Air Filter	Yes		

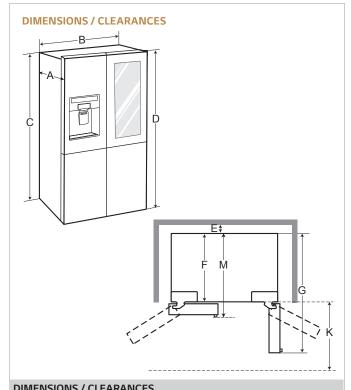
CONVENUENCE		
CONVENIENCE	S I I I I I I I I I I I I I	
Display Type	Smooth Touch Control / White LED	
Temperature Controls	Electronic / Digital	
Door Alarm	Yes	
Child Lock	Yes	
Auto Closing Door Hinge	Yes	
ADA Compliant	Yes	
Sabbath Mode	Yes	
LoDecibel [™] Quiet Operation	Yes	
REFRIGERATOR		
No. of Shelves	4 Split (2 slide out + 2 fixed)	
Cantilevered Shelves	Yes	
Shelf Construction	Tempered Glass with LUMIShelf™ LED Lights	
Crisper Bins	2 (Soft Close)	
Glide N' Serve [™] Pantry Drawer	Yes (soft close) with Temperature Control	
EasyReach [™] Bins	Yes (full width)	
Cool Guard	Yes	
Refrigerator Light	LED (Ceiling and Shelves)	
Auto Open Door [™] (Foot Activated)	Yes	
Full-Convert [™] Drawer	No	
Handle Type	Pocket Handles	
REFRIGERATOR DOOR		
InstaView [™] Door-in-Door®	Yes	
Door-in-Door® with ColdSaver™ Panel	Yes	
No. of Door Bins	6 Total (EasyLift [™] Included)	
Door Bin Construction	3 Piece (Clear + Steel Bar)	

FREEZER		
Freezer Type	French Side Swing	
Freezer Drawers	6	
Auto Open Drawer™	Yes	
Ice Storage	Ice Maker in Door	
Freezer Light	LED	
No. of Door Bins	6 (Clear)	
Freezer Handle	Pocket Handles	
SMART FEATURES	1 ocker handles	
Wi-Fi Enabled	Yes	
ThinQ®	Yes	
Proactive Customer Care	Yes	
Voice Control	Google Assistant, Amazon Alexa	
SmartDiagnosis™	Yes	
Remote Monitoring	Yes	
Wi-Fi Eclipse Display	Yes	
MATERIALS AND FINISHES		
Hidden Hinges	Yes	
Surface	Brushed	
Fingerprint & Smudge Resistant Exterior	Yes	
Handles	Pocket Handles	
ACCESSORIES		
Replacement Water Filter	LT800P	
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 / WI	EIGHTS	
Depth with Handles	36 5/8"	
Depth without Handles	36 5/8"	
Depth without Door	31 7/8"	
Depth (Total with Door Open)	49 3/4"	
Height to Top of Case	69"	
Height to Top of Door Hinge	70 1/4"	
Width	35 7/8"	
Width (Door Open 90° with Handle)	40 1/8"	
Width (Door Open 90° without Handle)	40 1/8"	
Door Edge Clearance with Handle	2 1/3"	
Door Edge Clearance without Handle	2 1/3"	
Installation Clearance	Sides 2", Top 2", Back 2"	
Approx. Weight (Product / Carton)	483 lbs. / 516 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 (Parts Only)	10 Years



System tested and certified by NSF International against NSF / ANSI Standard 42 and Standard 53.



DIIVI	DIMENSIONS / CLEARANCES		
Α	Depth without Handles	36 ⁵ / ₈ " (930 mm)	
В	Width	35 ⁷ / ₈ " (912 mm)	
С	Height to Top of Case	69" (1753 mm)	
D	Height to Top of Hinge	70 ¹ / ₄ " (1784 mm)	
Е	Back Clearance	2" (50 mm)	
F	Depth without Door	31 ⁷ / ₈ " (811 mm)	
G	Depth (Total with Door Open 90°)	49 ³ / ₄ " (1264 mm)	
К	Front Clearance	24" (610 mm)	
M	Depth with Handle	36 ⁵ / ₈ " (930 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.

