LG REFRIGERATION

LRFDS3016_

3-Door French Door Refrigerator

Door-In-Door® with Adjustable Bin Dual Ice Maker with Craft Ice™ Smart Cooling Plus™ PrintProof™ FinishMicro Surface LED Door Cooling + Measured Fill LG ThinQ® App with ThinQ Care **Dual Evaporator** SmartDiagnosis™ **ENERGY STAR® Qualified**

AVAILABLE COLORS



PRINTPROOF™ STAINLESS STEEL



CAPACITY

Refrigerator (cu. ft.) Freezer (cu. ft.)

PRINTPROOF™ BLACK STAINLESS STEEL

10.40

Proactive Smart Alerts to Keep Your Appliances Running Smoothly

- Preventative Alerts help you stay a step ahead of potential ThinQ Care issues to find proactive solutions before problems arise.

 Avoid preventable repairs and service calls with real-time
 - diagnostics for a hassle-free experience.
 - Integrated within LG's ThinQ app—a smart home hub for managing your smart devices and appliances.

REFRIGERATOR

Folding Shelf



			•
Total Capacity (cu. ft.)	29.70	Cantilevered Shelves	Yes
ENERGY		Shelf Construction	Spill Protector™ Tempered Glass
Energy Consumption (kWh/Year)	749	Crisper Bins	2 Humidity Crisper
ENERGY STAR® Qualified	Yes	Glide N' Serve™ Drawer	Yes
WATER & ICE SYSTEM		Temperature Control Pantry	Digital Control
Ice & Water Dispenser	Yes	Cool Guard	Yes
Dispenser Type	Integrated Ice & Water Dispenser	Refrigerator Light	Micro Surface LED
Measure Fill	Yes	REFRIGERATOR DOOR	
Daily Ice Production (lbs)	4.5 lbs	Door-In-Door® with ColdSaver™ Panel	Yes
IcePlus™ Production (lbs)	4.9 lbs	Adjustable Door-in-Door® Bins	Yes
Craft Ice™ Daily Ice Production	.4 lbs	No. of Bins	10
Ice Storage Capacity (lbs)	3.0 lbs + 3.3 lbs	Door Bin Construction	1 Piece (Clear)
Ice System	Slim SpacePlus®	FREEZER	
Dual Ice with Craft Ice™	Yes	Door Type	Pull Drawer
Dispenser Light	Yes	Drawers	3-Tier Organization
Water Filter	LT1000P	DuraBase™ Solid Drawer Base	Yes
COOLING		Drawer Divider	Yes
Linear Compressor	Yes	Ice Bin / In-Door Ice	Icemaker & Ice bin in the freezer
Smart Cooling Plus™ System	Yes	Freezer Light	Premium LED
Door Cooling+	Yes	Freezer Handle	SmartPull™ Handle
Multi-Air Flow™ System	Yes	SMART FEATURES	
Temperature Sensors	9	Wi-Fi Enabled	Yes
Fresh Air Filter	Yes	ThinQ®	Yes
Evaporator	2	Works with	Google Assistant, Amazon Alexa
	R600a - Low Global Warming Potential, Zero Ozone Depletion Potential and More Energy Efficient Refrigerant than R134a	SmartDiagnosis™	Yes
Refrigerant		MATERIALS AND FINISHES	
		Contour Door	Yes
CONVENIENCE	Kerrigerane chan K134a	Hidden Hinges	Yes
Display Type	Smooth Touch Control / White LED	Surface	Smooth
Temperature Controls	Electronic/Digital	Fingerprint & Smudge	Yes
Door Alarm	Yes	Resistant Exterior	
Child Lock	Yes	Handles	Matching Commercial Handles
Auto Closing Door Hinge	Yes	All Available Colors	PrintProof™ Stainless Steel PrintProof™ Black Stainless Steel
ADA Compliant	Yes		Cyclopentane - Low Global Warming
Sabbath Mode	Yes	Insulation	Potential, and Zero Ozone Depletion
LoDecibel™ Quiet Operation	Yes		Potential Blowing Agent



DIMENSIONS/CLEARANCES/WEIGH	HTS	
Depth with Handles	36 5/8"	
Depth without Handles	34 1/8"	
Depth without Door	29 7/8"	
Depth (Total with Door Open)	48 1/2"	
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)	44 1/4"	
Width (Door Open 90° without Handle)	40"	
Door Edge Clearance with Handle	4 1/4"	
Door Edge Clearance without Handle	2 1/8"	
Installation Clearance	Sides 1/8", Top 1", Back 2"	
Installation Clearance Weight (Unit/Carton)	Sides 1/8", Top 1", Back 2" 331 lbs./ 355 lbs.	
Weight (Unit/Carton)	331 lbs./ 355 lbs.	
Weight (Unit/Carton) Carton Dimensions (WxHxD)	331 lbs./ 355 lbs.	
Weight (Unit/Carton) Carton Dimensions (WxHxD) LIMITED WARRANTY	331 lbs./ 355 lbs. 38" x 73" x 39"	
Weight (Unit/Carton) Carton Dimensions (WxHxD) LIMITED WARRANTY Parts & Labor	331 lbs./ 355 lbs. 38" x 73" x 39"	
Weight (Unit/Carton) Carton Dimensions (WxHxD) LIMITED WARRANTY Parts & Labor Sealed System (Parts & Labor)	331 lbs./ 355 lbs. 38" x 73" x 39" 1 Year 5 Years	
Weight (Unit/Carton) Carton Dimensions (WxHxD) LIMITED WARRANTY Parts & Labor Sealed System (Parts & Labor) Compressor (Parts & Labor)	331 lbs./ 355 lbs. 38" x 73" x 39" 1 Year 5 Years 5 Years	
Weight (Unit/Carton) Carton Dimensions (WxHxD) LIMITED WARRANTY Parts & Labor Sealed System (Parts & Labor) Compressor (Parts & Labor) Linear Compressor (Parts Only)	331 lbs./ 355 lbs. 38" x 73" x 39" 1 Year 5 Years 5 Years	
Weight (Unit/Carton) Carton Dimensions (WxHxD) LIMITED WARRANTY Parts & Labor Sealed System (Parts & Labor) Compressor (Parts & Labor) Linear Compressor (Parts Only) UPC CODES LRFDS3016S (PrintProof™ Stainless	331 lbs./ 355 lbs. 38" x 73" x 39" 1 Year 5 Years 5 Years 6-10 Years	