

Bottom Mount Series

GB-455PL
Product Sheet

4½ Star
Energy Rating

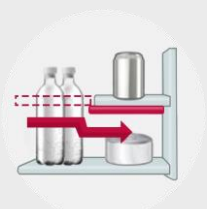
Efficient Performance

Thanks to our Inverter Linear Compressor technology.



Door Cooling™

Air vents located at the front of the fridge direct cool air onto the door area.



Folding Shelf

One shelf inside the fridge retracts and folds to make more room for large bottles or containers.



Inverter Linear Compressor

With less moving parts and vibration than a conventional LG compressor, the Inverter Linear Compressor is quiet and durable.



Also available in
Matte Black
GB-455MBL



DESIGN

Type	Bottom Mount Freezer
Finish	Stainless Finish
Insta View®	-
Door-In-Door®	-
Auto Wide Table	-
External Electronic Control	-
Hidden Hinges	-

CAPACITY (GROSS)

Total	454L
Refrigerator	299L
Freezer	155L
Ice Maker	-

REFRIGERATOR FEATURES

Pure-N-Fresh	-
Interior Lamp	✓ (LED)
Door Cooling™	✓
Crisper Type	Moisture Balance Crisper with Fresh Balancer
Shelving	
Fixed	1
Adjustable	3 (1 Folding Shelf)
Door Baskets	
Fixed	6
Adjustable	-
Drawers	1

FREEZER FEATURES

Interior Lamp	-
Drawers	✓ (3)
Door Baskets	-
Manual Ice Try	✓

TECHNICAL

Refrigerant Type	R600A
Inverter Linear Compressor	✓
Door Open Alarm	✓ (Fridge Only)
Reversible Doors	✓

ICE & WATER

Water Dispenser	-
Internal Water Filter	-
Slim In-Door Icemaker	-
Icemaker Options	Manual Twist Tray

SMART FEATURES

Smart Diagnosis®	✓
Smart ThinQ™ ¹	-
Connectivity	
Wi-Fi	-
TagON (NFC)	-

DIMENSIONS

Height	1720mm
Width	700mm
Depth	
Without Door	595mm
Without Handle	700mm
With Door & Handle	700mm
Packaging (W x D x H)	747mm x 772mm x 1804mm
Weight (Unit)	84kg

COMPLIANCE

Energy Consumption	300kWh/year
Energy Rating	4½ Star
EAN	8806098380701

WARRANTY

Refrigerator	2 Years
Inverter Linear Compressor	10 Year Parts Warranty*
* 2 Years parts and labour + 3 years on sealed refrigeration system (compressor, evaporator, dryer and tubing) parts only + 5 years on compressor (part only)	

DISCLAIMERS

¹Compatible smartphone required, Android 4.1.2 (JellyBean) or later or iOS 9 or later required for LG Smart Diagnosis® application.