

LG GLB3426BDPZ

LG 340L Bottom Freezer Refrigerator User Manual

Model: GLB3426BDPZ

INTRODUCTION

This manual provides essential information for the safe and efficient operation of your new LG 340L Bottom Freezer Refrigerator, model GLB3426BDPZ. Please read this manual thoroughly before using the appliance and retain it for future reference.

Your refrigerator features a 340-liter capacity, a 2-star energy rating, a Smart Inverter Compressor, Door Cooling+, AI ThinQ, Wi-Fi connectivity, and a convertible freezer compartment. It is designed to provide optimal food preservation and convenience.

SAFETY INFORMATION

WARNING: To reduce the risk of fire, electric shock, or injury to persons when using your appliance, follow basic precautions, including the following:

- Ensure the refrigerator is properly grounded.
- Do not use an adapter plug or extension cord.
- Unplug the refrigerator before cleaning or making repairs.
- Keep ventilation openings clear of obstruction.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

SETUP AND INSTALLATION

Unpacking

Carefully remove all packaging materials. Ensure no parts are missing or damaged. Keep packaging materials away from children.

Location

- Place the refrigerator on a firm, level floor.
- Allow adequate space around the refrigerator for proper ventilation (at least 5 cm on sides and back, 10 cm on top).
- Avoid direct sunlight or heat sources.
- Ensure the ambient temperature is suitable for the appliance's climate class.

Electrical Connection

Connect the refrigerator to a dedicated, properly grounded 220V AC outlet. Do not use multi-plugs or extension cords. Wait at least 2-4 hours after installation before plugging in the appliance to allow refrigerants to settle.

Leveling

Adjust the leveling feet to ensure the refrigerator is stable and level. This helps prevent vibrations and ensures proper door sealing.





Image: Front view of the LG 340L Bottom Freezer Refrigerator in Shiny Steel. This image shows the overall design and the digital display on the upper door.





Image: Product dimensions of the LG 340L Bottom Freezer Refrigerator. The image indicates a depth of 71 cm, width of 60 cm, and height of 172 cm.

OPERATING INSTRUCTIONS

Temperature Control

The refrigerator features an E-Micom digital display for precise temperature control. Use the control panel to set desired temperatures for both the refrigerator and freezer compartments.

Door Cooling+ and Multi Air Flow

These technologies ensure uniform cooling throughout the refrigerator, including the door area, keeping items fresh. Cold air is circulated evenly to maintain consistent temperatures.

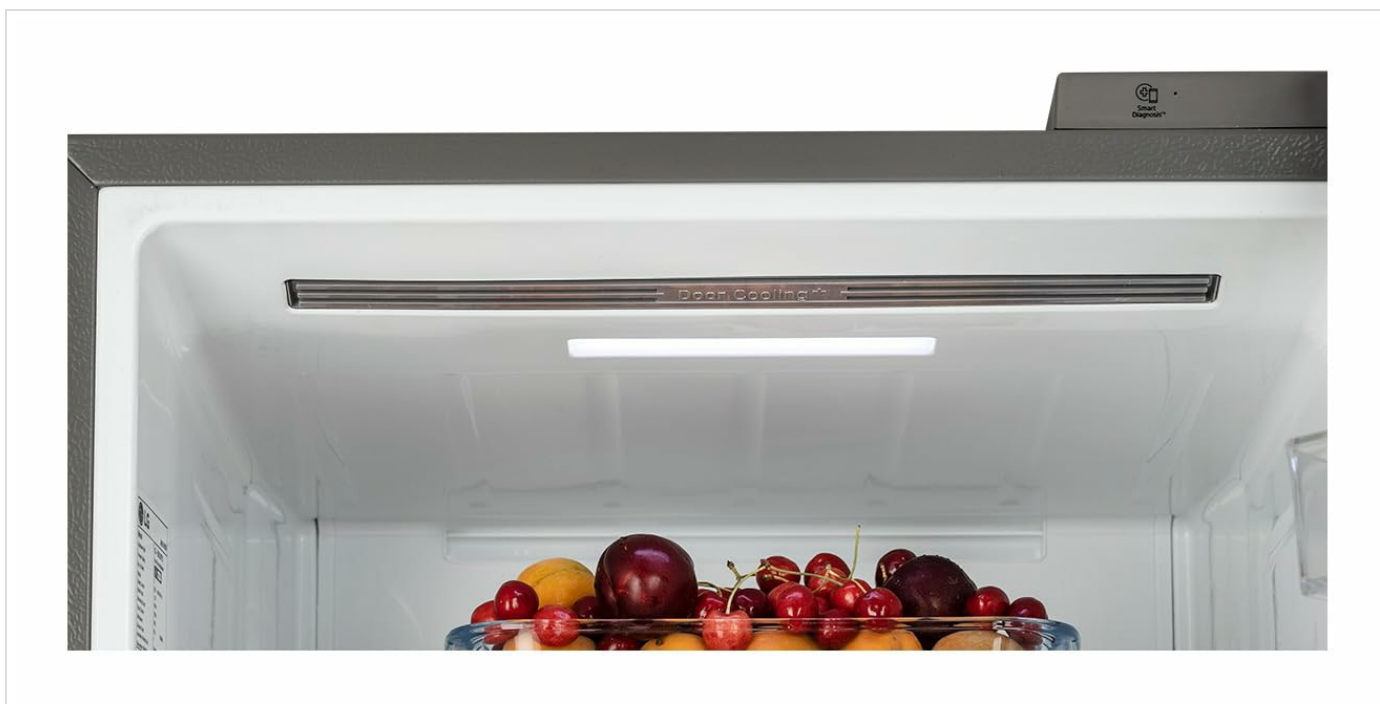


Image: Close-up view of the Door Cooling+ vent and LED light located at the top interior of the refrigerator compartment, ensuring even cooling.

Express Freeze

Activate the Express Freeze function for rapid temperature reduction in the freezer, ideal for quickly freezing fresh food or making ice.

Wi-Fi Convertible and LG ThinQ

Your refrigerator is equipped with Wi-Fi connectivity and LG ThinQ technology. This allows you to:

- Convert the freezer compartment into a refrigerator compartment as needed.
- Monitor and control settings remotely using your smartphone.
- Receive notifications and perform Smart Diagnostics.

Refer to the LG ThinQ app instructions for detailed setup and usage of smart features.

Interior Features

- **Toughened Glass Shelves:** Three metallic-decorated shelves provide durable storage.
- **Vegetable Box:** A 21.4-litre Fresh Zone for fruits and vegetables.
- **Door Baskets:** Specialized 2L bottle storage and other compartments.
- **Manual Ice Maker:** Movable ice maker for flexible freezer storage.
- **LED Lighting:** Energy-saving LED light illuminates the interior.
- **Deodorizer:** Built-in system to eliminate odors.





Image: Interior view of the LG 340L Refrigerator with both doors open, showcasing the toughened glass shelves, vegetable box, and door storage.



Image: Close-up of the Fresh Zone vegetable box, demonstrating its capacity for storing various fruits and vegetables.



Image: Interior view of the bottom freezer compartment, showing the movable manual ice maker and space for frozen items.

MAINTENANCE AND CARE

Cleaning the Interior

- Unplug the refrigerator before cleaning.
- Remove all food items and shelves.
- Wipe the interior with a soft cloth dampened with a mild detergent solution.
- Rinse with clean water and dry thoroughly.
- Do not use abrasive cleaners, harsh chemicals, or hot water.

Cleaning the Exterior

Wipe the exterior surfaces with a soft, damp cloth. For Shiny Steel finish, use a stainless steel cleaner if necessary, following product instructions. Avoid spraying water directly onto the appliance.

Door Gaskets

Regularly clean the door gaskets with a mild detergent and warm water to ensure a tight seal. A dirty or damaged gasket can lead to inefficient cooling.

Defrosting

This is a Frost-Free refrigerator, meaning manual defrosting is not required. However, ensure the freezer door is closed properly to prevent excessive frost buildup.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Refrigerator does not operate.	Power cord unplugged; power outage; circuit breaker tripped.	Check power cord connection; check household fuse/circuit breaker; ensure power supply is active.
Temperature is too warm.	Door left open frequently; large amount of food added; temperature setting too high; poor ventilation.	Ensure door is closed properly; allow time for new food to cool; adjust temperature setting lower; ensure adequate space around the unit.
Unusual noises.	Refrigerator not level; items rattling inside; compressor noise (normal).	Level the refrigerator; rearrange items; compressor noise is normal during operation.
Water on floor.	Drain pan overflowing; drain hose clogged.	Check and empty drain pan; clear any blockages in the drain hose (refer to service manual if unsure).
Door does not close properly.	Food packages blocking; door gasket dirty or damaged; refrigerator not level.	Rearrange food; clean or replace gasket; level the refrigerator.

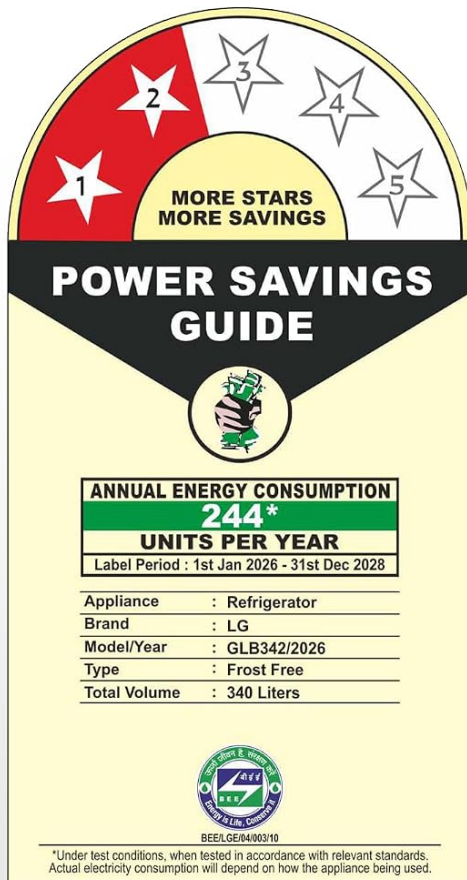
For issues not listed here or if problems persist, contact LG customer support.

SPECIFICATIONS

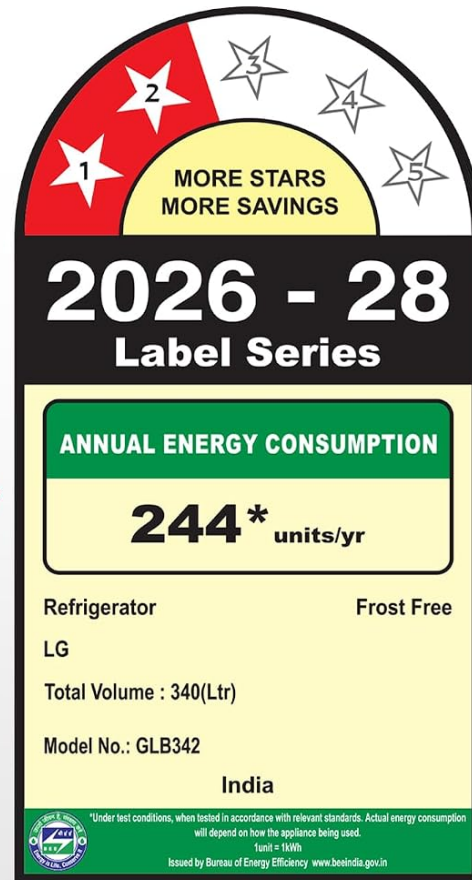
Brand	LG
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Model Number	GLB3426BDPZ
Capacity	340 Liters
Configuration	Freezer-on-Bottom
Colour	Shiny Steel
Energy Rating	2 Star
Defrost System Type	Frost Free
Compressor Type	Smart Inverter Compressor (Reciprocating)
Voltage	220 Volts
Product Dimensions (D x W x H)	71D x 60W x 172H Centimeters
Item Weight	64 Kilograms
Fresh Food Capacity	252 Litres
Freezer Capacity	88 Litres
Annual Energy Consumption	244 Kilowatt Hours Per Year
Shelf Type	Toughened Glass (3 shelves)
Additional Features	App Control, Digital Temperature Control, Wi-Fi Enabled, Convertible Freezer, Door Cooling+, Multi Air Flow, Express Freeze, Door Alarm, LED Light, Deodorizer, Manual Ice Maker, Auto Smart Connect, Smart Diagnostic
Refrigerant	R-600A

Old Label



New Label



Applicable till **30th June'26**

Applicable from **1st July'26**

***No change in product specification**

Image: Comparison of old and new energy labels for LG refrigerators, indicating the annual energy consumption of 244 units/year for the 2026-28 label series.

WARRANTY INFORMATION

Your LG 340L Bottom Freezer Refrigerator (Model GLB3426BDPZ) comes with the following warranty:

- **1 year comprehensive warranty** on the product.
- **10 years warranty** on the Smart Inverter Compressor (Terms & Conditions apply).

For warranty claims or service, please contact LG customer support with your product's model name and seller's details from your invoice. Warranty repairs for defects attributed to installation by entities outside of LG's service network may be charged.

SUPPORT AND CONTACT INFORMATION

For any queries, assistance, or service requests regarding your LG refrigerator, please use the following contact details:

- **Telephone:** 08069379999
- **WhatsApp:** 9711709999
- **Email:** serviceindia@lge.com

When contacting support, please provide your product's model name (GLB3426BDPZ) and details from your purchase invoice.

Manufacturer Address: LG Electronics India Ltd., 51, Udyog Vihar, Greater Noida (U.P)-201306