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> LG GBP61DSPFN Combi Refrigerator User Manual

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Model: GBP61DSPFN

INTRODUCTION

This manual provides essential information for the safe and efficient use of your LG GBP61DSPFN Combi Refrigerator. Please read these instructions thoroughly before installation, operation, or maintenance to ensure optimal performance and to prevent damage or injury.

IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, or injury to persons. Keep this manual in a safe place for future reference.

- Ensure the appliance is properly grounded.
- Do not use electrical adapters or extension cords.
- Keep ventilation openings clear of obstruction.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Unplug the appliance before cleaning or performing maintenance.

SETUP AND INSTALLATION

Unpacking

Carefully remove all packaging materials. The refrigerator weighs approximately 74 kg, so it is recommended to have assistance during unpacking and placement to prevent injury.

Placement

Place the refrigerator on a firm, level floor. Ensure adequate space around the appliance for proper ventilation. The dimensions of the unit are 59.5 cm (width) x 68.2 cm (depth) x 186 cm (height). While designed as a freestanding unit, it can also be integrated into cabinetry (built-in installation).



Figure 1: Refrigerator dimensions for proper placement.

Leveling

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

Electrical Connection

Connect the refrigerator to a dedicated 50 Volt electrical outlet. The appliance uses an electrical cable for power. If a plug is not pre-installed, consult a qualified electrician for proper installation according to local electrical codes.

Initial Operation

After placement, allow the refrigerator to stand upright for at least 3 hours before plugging it in. This allows the refrigerant to settle. Once plugged in, the unit will begin cooling to its pre-set temperatures.

Door Orientation

The refrigerator doors are factory-set to open from the right. Refer to the full service manual for instructions on reversing the door

swing, if desired.

OPERATING YOUR REFRIGERATOR





Figure 2: LG GBP61DSPFN Combi Refrigerator.

Temperature Control

Your refrigerator features adjustable temperature controls for both the fresh food compartment and the freezer. Use the control panel, typically located inside the refrigerator compartment or on the door, to set your desired temperatures. Factory pre-set temperatures are optimized for general use, but can be modified as needed.

Storage Compartments

The LG GBP61DSPFN is a combi refrigerator with two separate compartments:

- **Refrigerator Compartment:** Located at the top, with a capacity of approximately 312 liters. It includes 4 glass shelves for organized storage.
- **Freezer Compartment:** Located at the bottom, with a capacity of approximately 107 liters. It features multiple sections for frozen goods.

Water Dispenser

This model is equipped with a water dispenser. Ensure the water tank is filled with potable water for operation. Refer to the detailed instructions for filling and cleaning the water tank.

Electronic Lock

The refrigerator features an electronic lock for enhanced security. Consult the control panel instructions for activating and deactivating this feature.

MAINTENANCE AND CARE

Cleaning

Regular cleaning helps maintain hygiene and efficiency. Always unplug the refrigerator before cleaning.

- **Interior:** Wipe down interior surfaces, shelves, and drawers with a mild detergent solution and warm water. Rinse thoroughly and dry.
- **Exterior:** Clean the metallic exterior with a soft cloth and a non-abrasive cleaner. For stainless steel, use a specialized stainless steel cleaner to prevent streaks.
- **Door Gaskets:** Clean door gaskets regularly to ensure a tight seal, which is crucial for energy efficiency.

Defrosting

Your LG GBP61DSPFN refrigerator features a "No Frost" defrosting system, which automatically prevents ice buildup in both the refrigerator and freezer compartments. Manual defrosting is generally not required.

Energy Efficiency

This appliance is designed for energy efficiency, rated A+++q, with an annual energy consumption of 184 kWh. To maintain efficiency:

- Do not open doors unnecessarily or for extended periods.
- Ensure door gaskets are clean and sealing properly.
- Avoid placing hot food directly into the refrigerator.
- Keep the condenser coils at the back or bottom of the unit clean (if accessible and recommended by LG).

TROUBLESHOOTING

Before contacting service, review the following common issues and solutions:

- **Refrigerator Not Cooling:** Check if the power cord is securely plugged in. Ensure the temperature settings are correct. Verify that the doors are fully closed.
- **Unusual Noises:** Minor noises from the compressor or refrigerant flow are normal. If noises are loud or persistent, ensure the refrigerator is level and not touching walls or cabinets.
- **Water Leakage:** Check if the drain hole is clogged. Ensure the water dispenser tank is correctly installed.
- **Smart Diagnosis:** Your LG refrigerator may support Smart Diagnosis. Download the LG SmartThinQ app on your smartphone and follow the in-app instructions to diagnose potential issues. This can help identify problems quickly and efficiently.

If problems persist after attempting these solutions, unplug the appliance and contact LG customer support.

TECHNICAL SPECIFICATIONS

Model Number	GBP61DSPFN
Brand	LG
Type	Combi Refrigerator (Fridge-Freezer)
Dimensions (H x W x D)	186 cm x 59.5 cm x 68.2 cm
Weight	74 kg
Total Capacity	419 Liters
Refrigerator Capacity	312 Liters
Freezer Capacity	107 Liters
Energy Efficiency Class	A+++q (Energy Star, BEE Rating: 4 Star)
Annual Energy Consumption	184 kWh
Defrost System	No Frost (Senza gelo)
Refrigerant	R-32
Special Features	Water Dispenser, Adjustable Temperature Control, Electronic Lock
Door Material	Stainless Steel
Power Supply	50 Volts, Electric with cable

WARRANTY AND CUSTOMER SUPPORT

Warranty Information

Your LG GBP61DSPFN refrigerator is covered by a manufacturer's warranty. Please refer to the warranty card included with your purchase or visit the official LG website for detailed terms and conditions, including warranty duration and coverage specifics.

Customer Support

For technical assistance, service requests, or further inquiries, please contact LG customer support. You can find contact information on the official LG website or in your product documentation. Remember to have your model number (GBP61DSPFN) and serial number ready when contacting support.

Utilize the LG SmartThinQ app for Smart Diagnosis features, which can assist in troubleshooting and provide direct support options.

