**LG LF29H8330S**

# LG 29 cu. ft. Smart Standard Depth MAX French Door Refrigerator User Manual

**Model: LF29H8330S**

## 1. Introduction

This manual provides essential information for the safe and efficient operation of your LG 29 cu. ft. Smart Standard Depth MAX French Door Refrigerator with Full Convert Drawer, Model LF29H8330S. Please read this manual thoroughly before using your appliance and retain it for future reference. This refrigerator features a spacious French door design, a versatile Full Convert Drawer, and a PrintProof Stainless Steel finish, integrating smart technology for enhanced convenience.

## 2. Important Safety Information

To reduce the risk of fire, electric shock, or injury when using your refrigerator, follow basic safety precautions, including the following:

- Read all instructions before using the appliance.
- Properly ground the refrigerator.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Keep ventilation openings in the appliance enclosure or in the built-in structure clear of obstruction.
- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.
- Unplug the refrigerator before cleaning or performing any maintenance.

## 3. Setup and Installation

Your LG refrigerator is designed for freestanding installation. Ensure adequate clearance around the unit for proper ventilation and door opening.

### 3.1. Placement

Place the refrigerator on a level, sturdy floor. Avoid direct sunlight or heat sources. Ensure the refrigerator is not installed

in an area where the temperature will fall below 50°F (10°C) or rise above 110°F (43°C).

### 3.2. Water Line Connection

For models with an ice and water dispenser, a water line connection is required. It is recommended to have a qualified plumber install the water line to prevent leaks or damage. Ensure the water supply is connected to a potable water source only.

### 3.3. Initial Cleaning

Before first use, clean the interior and exterior of the refrigerator with a soft cloth and mild detergent. Rinse thoroughly and dry.

## 4. Operating Instructions

### 4.1. Refrigerator Compartment (French Doors)

The upper section features French doors, providing wide access to the fresh food compartment. The interior includes adjustable glass shelves and door bins for flexible storage. A Fresh Air Filter helps maintain optimal air quality inside the refrigerator.




*Figure 1: Refrigerator interior with French doors open, showcasing ample storage.*




*Figure 2: Detail of refrigerator shelves and Fresh Air Filter.*

### 4.2. Full Convert Drawer

The middle drawer is a versatile Full Convert Drawer, allowing you to switch between refrigerator and freezer modes. This drawer offers five distinct temperature settings to accommodate various food items, such as chilled wine, cold drinks, deli/snacks, meat/seafood, or a dedicated freezer zone.



*Figure 3: Closed Full Convert Drawer.*



*Figure 4: Open Full Convert Drawer.*

### 4.3. Freezer Compartment

The bottom drawer serves as the freezer compartment, offering deep storage for frozen goods. It includes multiple bins and dividers to help organize items efficiently.

### 4.4. Ice & Water Dispenser

The in-door dispenser provides convenient access to filtered water, cubed ice, and crushed ice. Use the selection buttons on the dispenser panel to choose your desired option. The tall dispenser design accommodates various container sizes.



*Figure 5: Ice and Water Dispenser in operation.*

### 4.5. ThinQ Smart Features & Controls

The ThinQ control panel, located inside the refrigerator, allows you to monitor and adjust temperatures for the freezer, refrigerator, and Full Convert Drawer. It also provides indicators for the Freezer Air Filter and Refrigerator Water Filter, ensuring optimal performance and timely maintenance.

## 5. Maintenance

### 5.1. Cleaning

Regularly clean the interior and exterior of your refrigerator. Use a mild soap and water solution for surfaces. For the PrintProof Stainless Steel exterior, use a soft cloth and a stainless steel cleaner to maintain its finish. Avoid abrasive cleaners or harsh chemicals.

### 5.2. Filter Replacement

The ThinQ panel will indicate when it's time to replace the Freezer Air Filter and Refrigerator Water Filter. Refer to the specific instructions provided with your replacement filters for proper installation. Typically, these filters are designed for easy, tool-free replacement.

### 5.3. Ice Maker Care

The Slim Spaceplus Ice System is designed for easy access. If maintenance is required, simply open the left French door and pull the designated lever to access the ice maker unit. This allows for convenient cleaning or troubleshooting without specialized tools.

## 6. Troubleshooting

If you experience issues with your refrigerator, consult the following common troubleshooting tips before contacting service:

- **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 and not obstructed.
- **Ice/Water Dispenser Not Working:** Check if the water supply valve is open. Ensure the water filter is correctly installed and not clogged. Verify that the dispenser lock is not activated.
- **Unusual Noises:** Some operational noises are normal (e.g., fan, defrost cycle). If the noise is unusual or persistent, ensure the refrigerator is level and not touching any walls or cabinets.
- **Excessive Frost Build-up:** Ensure the freezer door is sealing properly. Avoid leaving the door open for extended periods.

For more detailed troubleshooting or persistent issues, refer to the full LG service manual or contact customer support.

## 7. Specifications

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|---|---|
| **Brand** | LG |
| **Model Number** | LF29H8330S |
| **Capacity** | 29 cu. ft. |
| **Type** | French Door Refrigerator with Full Convert Drawer |
| **Finish** | PrintProof Stainless Steel |
| **Installation Method** | Freestanding |
| **Item Weight** | 342 pounds |
| **Smart Features** | ThinQ (Wi-Fi enabled) |
| **Ice System** | Slim Spaceplus Ice System |

## 8. Warranty and Support

### 8.1. Manufacturer's Warranty

This LG refrigerator is covered by a 1-Year Manufacturer's Warranty. Please retain your proof of purchase for warranty claims. For full details on coverage, terms, and conditions, refer to the warranty documentation included with your appliance or visit the official LG website.

### 8.2. Customer Support

For technical assistance, service requests, or questions regarding your LG refrigerator, please contact LG Customer Support. Contact information can typically be found on the LG website or in the documentation provided with your appliance.


### Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

**Name**

Anonymous

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

**Question**

Example: How do I reset this device or fix this error?

**Details**

Model number, symptoms, what you tried, or the section of the manual you are using.

**Submit question**