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- › LG /
- › LG LRFS28XBS French Door Refrigerator User Manual

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LG LRFS28XBS French Door Refrigerator User Manual

Model: LRFS28XBS | Capacity: 27.7 Cu. Ft.

PRODUCT OVERVIEW

The LG LRFS28XBS is a 27.7 cubic feet French Door Refrigerator designed for modern kitchens. It features a Printproof Stainless Steel finish, ensuring a clean and sleek appearance. This Energy Star Rated appliance includes advanced features like a Smart Inverter and Smart Diagnosis for efficient and reliable operation. Its spacious interior is organized with 4 split shelves and multiple drawers to accommodate various food items.



Figure 1: Front view of the LG LRFS28XBS French Door Refrigerator, showcasing its French door design and external ice and water dispenser.

SETUP AND INSTALLATION

This refrigerator is designed for freestanding installation. Proper setup is crucial for optimal performance and longevity.

Unpacking and Placement

- Remove all packaging materials, including tape and temporary labels.
- Ensure the refrigerator is placed on a level, stable surface away from direct sunlight or heat sources.
- Allow adequate clearance around the refrigerator for proper air circulation and door opening.

Water Line Connection

For the ice maker and water dispenser to function, a water line connection is required. It is recommended to have this installed by a qualified technician.

- Connect the refrigerator to a cold water supply using a copper or braided stainless steel water line.
- Flush the water line for several minutes before connecting it to the refrigerator to remove any impurities.
- Check for leaks after connection and before pushing the refrigerator into its final position.

Power Connection

Plug the refrigerator into a dedicated, grounded 3-prong outlet. Do not use extension cords.

OPERATING INSTRUCTIONS

Temperature Control and Display

The refrigerator features an external ThinQ display panel that shows the current temperature of both the freezer and refrigerator compartments. You can adjust these temperatures as needed.



Figure 2: The external dispenser and control panel, showing temperature readings and options for ice and water.

- To adjust the temperature, press the 'Freezer' or 'Refrigerator' button on the display panel. Each press will cycle through available temperature settings.
- The display also indicates when the water filter or air filter needs replacement.

Ice and Water Dispenser

The external dispenser provides convenient access to filtered water, cubed ice, and crushed ice.

- Select your desired option (Water, Cubed Ice, or Crushed Ice) on the control panel.
- Place a glass or container under the dispenser and press the lever.

Interior Organization

The refrigerator's interior is designed for flexible storage.



Figure 3: The spacious interior of the refrigerator section with its 4 split shelves and crisper drawers.

- **Shelves:** The 4 split tempered glass shelves can be adjusted to accommodate items of various heights.
- **Crisper Drawers:** Two dedicated crisper drawers are located at the bottom of the refrigerator section, ideal for fruits and vegetables.
- **Full-Width Drawer:** An additional full-width drawer provides extra storage space for larger items or deli meats.
- **Door Bins:** Multiple door bins offer convenient storage for bottles, condiments, and smaller items.



Figure 4: A closer look at the crisper drawers and the spacious full-width drawer, designed for optimal organization.

Freezer Compartment

The bottom freezer drawer offers ample storage for frozen goods.



Figure 5: The pull-out freezer drawer with its two-tier design, providing organized storage for frozen items.

- The freezer features a two-tier drawer system for easy access and organization of frozen foods.
- The ice bin is located within the top section of the freezer drawer.

MAINTENANCE

Cleaning

- **Exterior:** Clean the Printproof Stainless Steel exterior with a soft cloth and a stainless steel cleaner. Avoid abrasive cleaners.
- **Interior:** Wipe down interior surfaces with a mild soap and water solution. Remove shelves and drawers for thorough cleaning.
- **Condenser Coils:** Periodically clean the condenser coils (located at the back or bottom of the refrigerator) to maintain efficiency.

Filter Replacement

- **Water Filter:** Replace the water filter approximately every 6 months, or when the 'Water Filter' indicator on the display panel illuminates. Refer to the full manual for specific replacement instructions.

- **Air Filter:** Replace the air filter as indicated by the 'Air Filter' indicator on the display panel to maintain fresh air inside the refrigerator.

TROUBLESHOOTING

The LG LRFS28XBS is equipped with Smart Diagnosis technology, which can help in identifying and resolving issues.

- If you encounter an issue, refer to the Smart Diagnosis section in the full user manual for instructions on how to use this feature with your smartphone.
- Common issues like temperature fluctuations, ice maker problems, or unusual noises can often be resolved by checking power connections, door seals, or ensuring proper ventilation.
- For persistent problems, contact LG Customer Support.

SPECIFICATIONS

Feature	Detail
Brand	LG
Model Number	LRFS28XBS
Capacity	27.7 Cubic Feet
Installation Type	Freestanding
Form Factor	French Door
Door Material Type	Stainless Steel
Defrost System	Automatic
Shelves	4 (tempered glass)
Annual Energy Consumption	726 Kilowatt Hours Per Year
Certification	Energy Star Rated
Item Weight	316 Pounds
Product Dimensions (D x W x H)	38 x 39 x 73 inches (or 36.62"D x 35.75"W x 70.25"H)

WARRANTY AND SUPPORT

For detailed warranty information, please refer to the warranty card included with your product or visit the official LG website. LG provides customer support for product inquiries, technical assistance, and service requests.

- **Online Support:** Visit the LG Store on Amazon or the official LG website for FAQs, troubleshooting guides, and product registration.
- **Customer Service:** Contact LG Customer Support for direct assistance. Contact details can typically be found in the full user manual or on the LG website.