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LG LRSXS2706S

LG 27 cu. ft. Side-by-Side Refrigerator

MODEL: LRSXS2706S INSTRUCTION MANUAL

1. Introduction

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your LG 27 cu. ft. Side-by-Side Refrigerator with Smooth Touch Ice Dispenser, Model LRSXS2706S. Please read all instructions thoroughly before using your appliance.

Key features of this refrigerator include a 27.2 cu. ft. total capacity, Smooth Touch Ice Dispenser, sleek flat-panel design with pocket handles, Interior Touch Display Controls, Door Cooling+, and a SpacePlus™ Ice Maker. It also features a Craft Ice™ Maker for spherical ice.



Front view of the LG 27 cu. ft. Side-by-Side Refrigerator (Model LRSXS2706S) with overall dimensions. The refrigerator features a stainless steel finish and an external ice and water dispenser.

2. Safety Information

Always follow basic safety precautions to reduce the risk of fire, electric shock, or injury when using your refrigerator. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm (Proposition 65 warning).

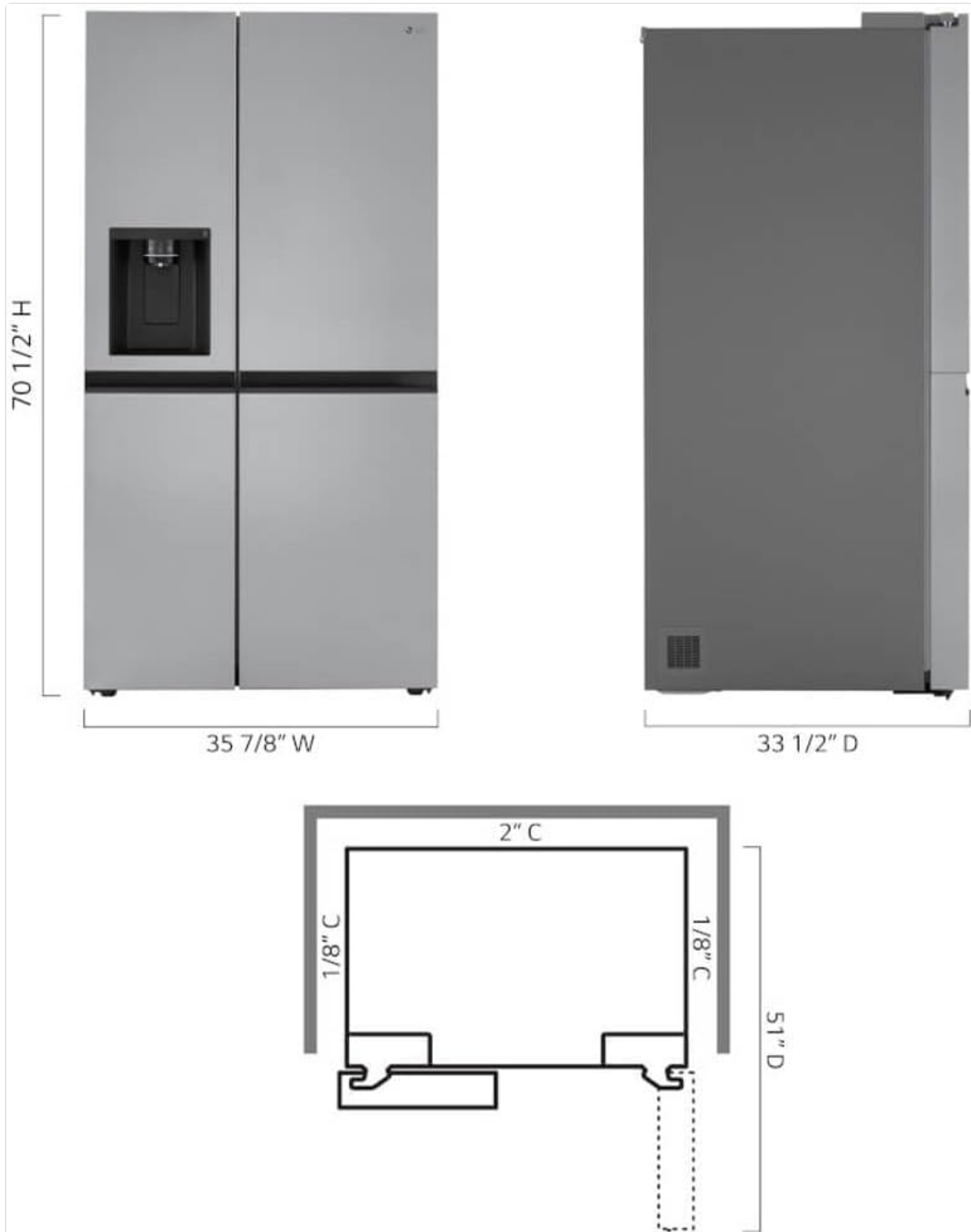
- Ensure the refrigerator is properly grounded.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Keep ventilation openings clear of obstruction.
- Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not damage the refrigerant circuit.

3. Setup

3.1. Installation Clearance

Proper clearance is essential for optimal performance and ventilation. Ensure the following minimum clearances:

- Sides: 1/8 inch (0.3 cm)
- Top: 1 inch (2.5 cm)
- Back: 2 inches (5 cm)



Detailed dimensions of the LG 27 cu. ft. Side-by-Side Refrigerator, including width (35 7/8" W), height (70 1/2" H), and depth (33 1/2" D). Installation clearances are also illustrated.

3.2. Initial Cleaning

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

thoroughly and dry.

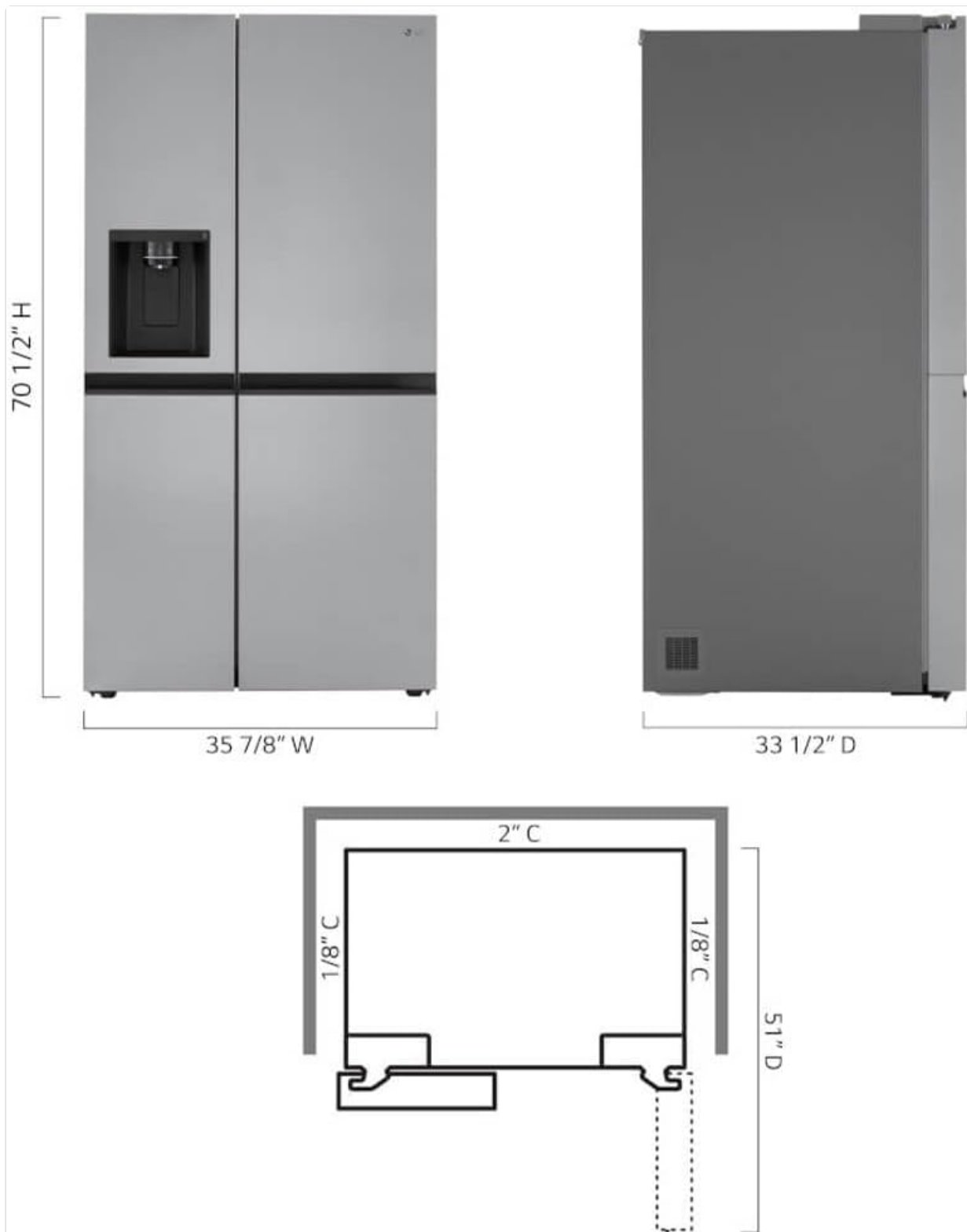
3.3. Connecting Water Line

Connect the water line to the refrigerator's water inlet valve. Ensure all connections are secure and leak-free. Flush the water system for several minutes before consuming water or ice.

4. Operating Instructions

4.1. Control Panel (ThinQ Display)

The ThinQ display on the exterior of the freezer door allows you to control various functions and monitor the refrigerator's status. This includes temperature settings for the freezer and refrigerator, water filter status, and special features like Ice Plus and Smart Grid Wi-Fi.



Close-up view of the LG ThinQ display and the Smooth Touch Ice Dispenser. The display shows temperature settings and various function indicators.

4.2. Smooth Touch Ice & Water Dispenser

The external dispenser provides filtered water, cubed ice, and crushed ice. Simply press your cup against the lever to dispense. The UVnano feature helps reduce bacteria in the water nozzle.

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This video demonstrates the Smooth Touch Ice Dispenser in action, showing how to dispense cubed ice. It also briefly showcases the Craft Ice Maker.

4.3. SpacePlus™ Ice Maker (Door Ice)

Located in the freezer door, the SpacePlus™ Ice System provides traditional ice cubes, maximizing freezer shelf space. The ice bucket can be removed for easy access and cleaning.



The SpacePlus Ice System is integrated into the freezer door, providing convenient access to ice while optimizing internal freezer space.

4.4. Craft Ice™ Maker (Freezer Drawer)

The Craft Ice™ Maker, located in the freezer compartment, automatically produces slow-melting, spherical ice balls. This feature is ideal for specialty drinks.



A close-up view of the Craft Ice Maker, showing several spherical ice balls in the collection bin. This feature is designed for slow-melting ice.

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This video highlights the Craft Ice Maker, demonstrating the production and collection of spherical ice balls, a feature beneficial for users who frequently use ice.

4.5. InstaView™ Door-in-Door®

The InstaView™ panel on the right refrigerator door allows you to see inside the easy-access compartment without opening the door. Double-tap the glass panel to illuminate the interior.



The InstaView Door-in-Door panel on the right refrigerator door, showing the transparent section that illuminates with a double-tap, allowing users to view contents without opening the main door.

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This video provides an overview of the LG Side-by-Side Refrigerator, including a demonstration of the InstaView feature where the door illuminates to show interior contents.

4.6. Interior Storage

The refrigerator features adjustable tempered glass shelves and multiple door bins for flexible storage. The freezer compartment also includes shelves and a drawer for organized storage of frozen items.



RELIABILITY MATTERS

Did you know it can cost

\$300-\$550

to repair an appliance?¹

Nothing in life is risk-free but it helps to buy brands you can trust.

**SHOP LG - AMERICA'S MOST RELIABLE
LINE OF HOME APPLIANCES**

¹Based on cost of LG's out of warranty repair services in 2023. Based on independent reliability surveys 2021-23 testing refrigerators, dishwashers, ranges, cooktops, electric wall ovens, OTR microwaves, washers, and dryers, as compared to competing manufacturers offering full appliance lines.

An interior view of the LG refrigerator, showcasing the adjustable tempered glass shelves and various door bins designed for efficient organization of food items.

5. Maintenance

5.1. Cleaning the Exterior

The PrintProof™ Stainless Steel exterior can be cleaned with a soft, damp cloth. Avoid abrasive cleaners or harsh chemicals that may damage the finish.

5.2. Cleaning the Interior

Remove shelves and drawers and wash with a mild soap solution. Wipe down interior surfaces with a damp cloth and dry thoroughly. For stubborn odors, use a solution of baking soda and water.

5.3. Water Filter Replacement

The water filter (LT1000P) should be replaced approximately every 6 months or when the filter indicator light illuminates on the ThinQ display. Refer to the filter packaging for specific instructions.

LG **ThinQ™**

Craft Ice Maker

Double your Craft Ice production with ThinQ.

Plus, get more peace of mind with ThinQ Care. Get proactive notifications alerts and helpful usage reports.

Double your Craft Ice Production*
*Craft Ice+ available on select models. See user manual for details.

ThinQ Care

Ice maker
Craft Ice™
Creating ice
Ice mode
3 ICE mode
The automatic ice maker can be turned on or off from the refrigerator control window. The number of ice formations may vary depending on the environment.

An image displaying the LG LT1000P Premium Refrigerator Water Filter, emphasizing the recommendation to replace it every 6 months for optimal water quality.

5.4. Fresh Air Filter Replacement

The Fresh Air Filter helps maintain optimal air quality inside the refrigerator. Replace it as indicated by the ThinQ display or approximately every 6 months.

6. Troubleshooting

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

- **No Power:** Check if the power cord is securely plugged in and the circuit breaker has not tripped.
- **Temperature Issues:** Ensure the temperature settings are correct and the doors are sealing properly. Avoid overfilling the compartments.
- **Ice Maker Not Producing Ice:** Verify the water line is connected and the ice maker is turned on. Check for any obstructions in the ice chute.
- **Water Dispenser Not Working:** Ensure the water line is connected and the water filter is correctly installed.

For more complex issues, utilize the SmartDiagnosis™ feature via the LG ThinQ app for remote assistance.

7. Specifications

Feature	Specification
Brand	LG
Model Info	LRSXS2706S
Total Capacity	27.2 Cubic Feet
Refrigerator Capacity	17.52 Cubic Feet
Freezer Capacity	9.64 Cubic Feet
Dimensions (D x W x H)	34"D x 37"W x 74"H
Item Weight	273 Pounds
Installation Type	Freestanding
Color	PrintProof Stainless Steel
Defrost System	Electric
Refrigerant	R-600A
Certification	Energy Star

8. Warranty

- **Parts & Labor:** 1 Year
- **Sealed System (Parts & Labor):** 5 Years
- **Compressor (Parts & Labor):** 5 Years

For detailed warranty terms and conditions, please refer to the warranty card included with your product or visit the official LG website.

9. Support

For further assistance, technical support, or to order replacement parts, please refer to the user manual included with your refrigerator or visit the LG customer support website. You may also contact LG customer service directly.