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› Samsung RB37J5325SS Freestanding Refrigerator Freezer User Manual

## Samsung RB37J5325SS

# Samsung RB37J5325SS Freestanding Refrigerator Freezer User Manual

Model: RB37J5325SS

## 1. INTRODUCTION

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This manual provides essential information for the safe and efficient use of your new Samsung RB37J5325SS Freestanding Refrigerator Freezer. Please read these instructions thoroughly before installation and operation, and keep them for future reference. This appliance features advanced technologies such as No Frost, All-Around Cooling, and a Digital Inverter Compressor, designed to provide optimal food preservation and energy efficiency.

## 2. SAFETY INFORMATION

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

- Ensure the appliance is properly grounded.
- Do not damage the refrigerant circuit.
- Do not use electrical appliances inside the food storage compartments unless they are of the type recommended by the manufacturer.
- Keep ventilation openings clear of obstruction.
- Unplug the appliance before cleaning or performing maintenance.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- This appliance is intended for household use only.

## 3. SETUP AND INSTALLATION

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Proper installation is crucial for the performance and longevity of your refrigerator freezer.

## 3.1 Unpacking

Carefully remove all packaging materials, including tape and protective films. Inspect the appliance for any damage during transit. Keep packaging materials out of reach of children.

## 3.2 Placement

- Place the refrigerator on a firm, level surface.
- Ensure adequate ventilation. Maintain a minimum clearance of 5 cm (2 inches) from the rear and sides for proper air circulation.
- Avoid direct sunlight or proximity to heat sources (e.g., oven, radiator).
- The appliance is designed for a climate class of SN-T, meaning it operates optimally in ambient temperatures between 10°C and 43°C.

## 3.3 Leveling

Use the adjustable feet at the bottom of the appliance to ensure it is perfectly level. This prevents vibrations and ensures proper door sealing.

## 3.4 Power Connection

Connect the power cord to a dedicated, grounded wall outlet. Do not use extension cords or adapters. Allow the refrigerator to stand for at least 2-3 hours before plugging it in to allow refrigerants to settle.

## 3.5 Door Reversal

The doors of your Samsung RB37J5325SS are reversible. If you need to change the door swing direction, please consult a qualified service technician or refer to the detailed instructions in the full service manual available on the Samsung support website.

# 4. OPERATING INSTRUCTIONS

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Familiarize yourself with the controls and features of your refrigerator freezer.

## 4.1 Control Panel

The refrigerator features an external display and control panel for easy temperature adjustments and feature activation.

## 4.2 Temperature Settings

Adjust the refrigerator and freezer temperatures using the control panel. Recommended settings are typically 3°C (37°F) for the refrigerator and -18°C (0°F) for the freezer. The Digital Inverter Compressor automatically adjusts its speed across 7 levels to maintain stable temperatures and reduce energy consumption.

## 4.3 Key Features

- **No Frost Technology:** Prevents ice build-up in the freezer, eliminating the need for manual defrosting. It also helps maintain a constant temperature in the refrigerator.
- **All-Around Cooling:** Ensures uniform cooling throughout the refrigerator compartment by circulating cold air through multiple vents on every shelf level.
- **Fresh 0° Zone:** A dedicated drawer designed to preserve meat and fish at an optimal temperature

(around 0°C) to maintain their freshness and flavor longer.

- **Adjustable Shelves:** The door shelves are adjustable, allowing flexible storage for various bottle and container sizes. The main shelves are made of durable glass.
- **LED Interior Lighting:** Bright LED lights illuminate the interior of the refrigerator, providing clear visibility without affecting cooling performance.
- **Power Freeze Function:** Activates rapid freezing to quickly freeze fresh food items, preserving their quality.
- **Holiday Mode:** When activated, this mode maintains the freezer at its normal temperature while the refrigerator operates at a higher, energy-saving temperature (e.g., 15°C) to prevent odors during long absences.
- **Open Door Alarm:** An audible alarm will sound if the refrigerator door is left open for too long, helping to conserve energy and maintain internal temperatures.



Image 1: Interior layout of the Samsung RB37J5325SS, displaying the refrigerator section with various food items on glass shelves, an egg tray, and door bins. The freezer section below shows three transparent drawers for frozen goods. This image highlights the spacious and organized storage options.

## 5. MAINTENANCE AND CLEANING

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Regular maintenance ensures optimal performance and extends the lifespan of your appliance.

### 5.1 Cleaning the Interior

- Always unplug the refrigerator before cleaning.
- Wipe the interior with a soft cloth dampened with a solution of mild detergent and warm water.
- Remove shelves and drawers for thorough cleaning. Dry them completely before returning them to the appliance.
- Do not use abrasive cleaners, solvents, or harsh chemicals.

## 5.2 Cleaning the Exterior

Wipe the exterior surfaces with a soft, damp cloth. For stainless steel finishes, use a specialized stainless steel cleaner to prevent streaks and maintain its appearance. The "Inox Antihuellas" (fingerprint-resistant stainless steel) finish helps reduce smudges.

## 5.3 Defrosting

Your Samsung RB37J5325SS features No Frost technology, so manual defrosting of the freezer compartment is not required. If ice builds up due to frequent door opening or high humidity, ensure the door seal is intact and clean.

## 6. TROUBLESHOOTING

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

| Problem                               | Possible Cause   | Solution  |
|---------------------------------------|--|---|
| Appliance does not operate            | Power cord unplugged; circuit breaker tripped.                                   | Check power connection; reset circuit breaker.  |
| Refrigerator not cooling sufficiently | Temperature set too high; door left open; excessive food load; poor ventilation. | Adjust temperature; ensure door is closed; do not overload; check clearances.                 |
| Unusual noise                         | Appliance not level; items vibrating inside; compressor noise (normal).          | Level the appliance; rearrange items; compressor noise is normal for Digital Inverter models. |
| Water on floor                        | Drain hose clogged; door not sealed properly.                                    | Clear drain hose; check door seal for obstructions.   |
| Door alarm sounds frequently          | Door not closed properly; door seal dirty or damaged.                            | Ensure door is fully closed; clean or inspect door seal.                                      |

## 7. SPECIFICATIONS

Detailed technical specifications for the Samsung RB37J5325SS model:

**Model Number:** RB37J5325SS

**Type:** Freestanding Refrigerator Freezer (Bottom Freezer)

**Total Gross Capacity:** 387 Liters

**Refrigerator Gross Capacity:** 269 Liters

**Freezer Gross Capacity:** 118 Liters

**Total Net Capacity:** 367 Liters

**Refrigerator Net Capacity:** 269 Liters

**Freezer Net Capacity:** 98 Liters

**Dimensions (W x D x H):** 59.5 cm x 71.9 cm (with handle) x 201 cm

**Weight:** 71 kg

**Energy Efficiency Class:** A++

**Annual Energy Consumption:** 259 kWh/year

**Noise Level:** 38 dBA

**Climate Class:** SN-T (Subnormal to Tropical)

**Refrigerant:** R600a

**Freezing Capacity:** 13 kg/24h

**Autonomy (Power Failure Storage):** 18 hours

**Defrost System:** Automatic (No Frost)

**Compressor:** Digital Inverter

**Special Features:** Adjustable shelves, Fresh 0° Zone, LED Interior Light, Power Freeze, Holiday Mode, Open Door Alarm, Reversible Door.

**Color:** Metallic (Fingerprint-resistant Stainless Steel)

## 8. WARRANTY AND SUPPORT

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Your Samsung RB37J5325SS refrigerator freezer comes with a manufacturer's warranty. Please refer to the warranty card included with your purchase or visit the official Samsung website for detailed warranty terms and conditions specific to your region. The Digital Inverter Compressor typically carries a longer warranty period (e.g., 10 years), but terms may vary.

For technical support, service requests, or to purchase genuine spare parts, please contact Samsung Customer Service. You can find contact information on the official Samsung website or in your product documentation.

**Online Support:** [www.samsung.com/support/](http://www.samsung.com/support/)