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Samsung RF27T5501SR

Samsung RF27T5501SR 27 cu. ft. 3-Door French Door Refrigerator User Manual

Model: RF27T5501SR

Introduction

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Samsung RF27T5501SR 27 cu. ft. 3-Door French Door Refrigerator. Please read it thoroughly before using your appliance.

Key Features

- 36 Inch Smart French Door Refrigerator
- 26.5 Cubic Feet Capacity
- Touch Screen Family Hub
- Filtered water/ice dispenser
- LED Illuminated Interior
- Door Alarm
- Energy Star Rated

Setup and Installation

Placement

Ensure the refrigerator is placed on a level, stable surface away from direct sunlight and heat sources. Allow adequate clearance around the unit for proper ventilation.

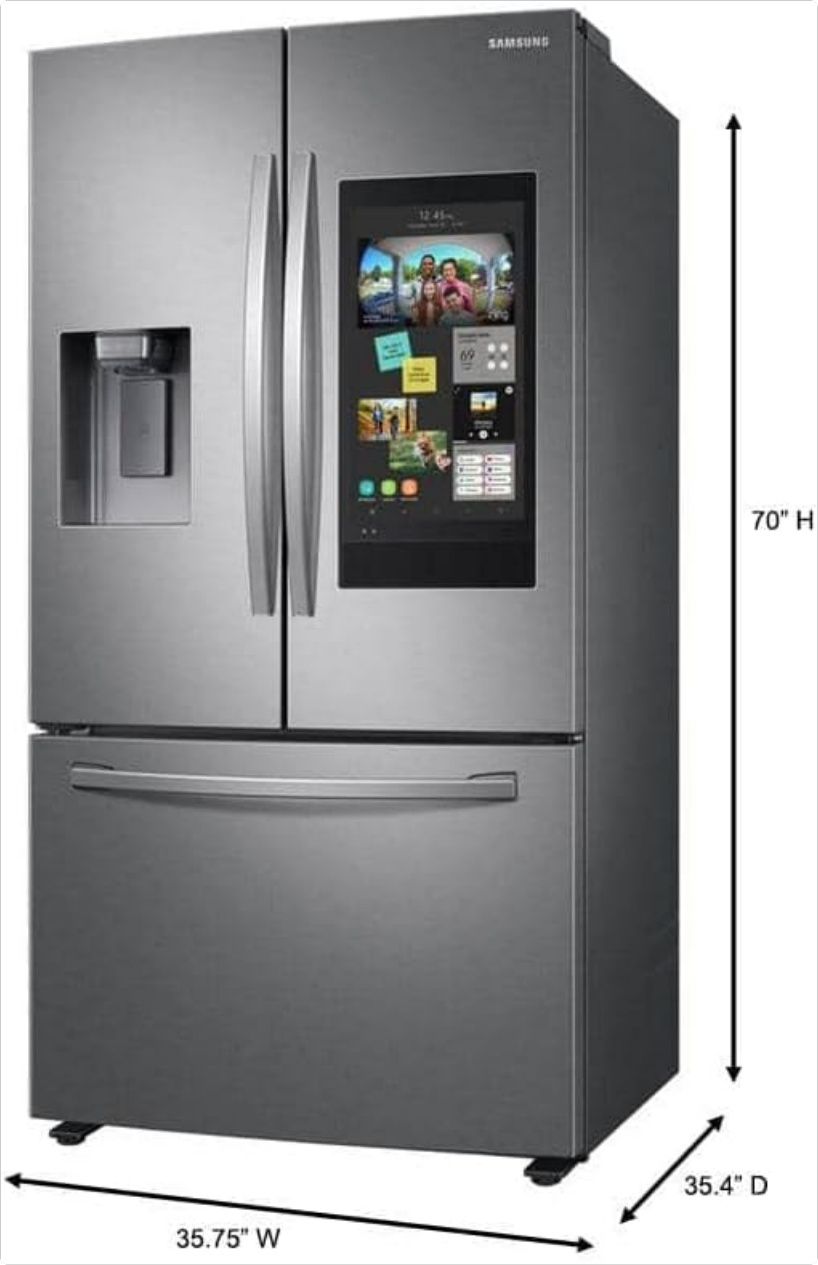


Image: Side view of the Samsung RF27T5501SR refrigerator, highlighting its dimensions: 35.75" W x 70" H x 35.4" D. This illustrates the space required for installation.

Electrical Requirements

The refrigerator requires a dedicated 115 Volt, 60 Hz, 15 Amp circuit. Do not use extension cords or adapter plugs.

Water Connection

For the filtered water and ice dispenser to function, connect the refrigerator to a potable water supply using the provided water line kit. Refer to the detailed installation guide for specific steps.



Image: The empty interior of the Samsung RF27T5501SR French Door Refrigerator, showcasing its adjustable glass shelves, door bins, and crisper drawers. This view helps visualize the internal layout before loading.

Operating Your Refrigerator

Temperature Control

The refrigerator and freezer temperatures can be adjusted via the Family Hub touchscreen or the internal control panel. Recommended settings are 37°F (3°C) for the refrigerator and 0°F (-18°C) for the freezer.



Image: A close-up view of the "All-Around Cooling" feature inside the refrigerator compartment, showing the LED lighting and air vents designed for even temperature distribution.

Ice and Water Dispenser

The external dispenser provides filtered water, cubed ice, and crushed ice. Select your desired option using the buttons above the dispenser. For safety, a lock feature is available.

Family Hub Smart Display

The integrated Family Hub touchscreen offers a variety of smart features, including a digital calendar, recipe suggestions, music streaming, and the ability to view the contents of your refrigerator remotely. Customize widgets and apps to suit your needs.



Image: Front view of the Samsung RF27T5501SR refrigerator, showcasing the Family Hub touchscreen display on the right door. The screen shows various widgets and applications, demonstrating its smart capabilities.

Storage Compartments

The 3-door French door design provides ample storage. The upper fresh food section features adjustable tempered glass shelves and multiple door bins. The bottom freezer drawer includes a sliding top drawer for easy access to smaller items and a larger bin below for bulk storage.



Image: The interior of the Samsung RF27T5501SR refrigerator, fully stocked with various food items, demonstrating its large capacity and organized storage options including shelves, door bins, and crisper drawers.



Image: The open bottom freezer drawer of the Samsung RF27T5501SR refrigerator, showing various frozen food items neatly organized in its two-tier storage system.

Maintenance

Cleaning

- **Interior:** Clean regularly with a mild detergent and warm water. Wipe dry thoroughly.
- **Exterior:** Use a soft cloth and a non-abrasive stainless steel cleaner for the doors. For the Family Hub screen, use a soft, lint-free cloth.
- **Door Seals:** Inspect and clean door gaskets regularly to ensure a tight seal and efficient operation.

Water Filter Replacement

Replace the water filter every 6 months or when the filter indicator light illuminates on the dispenser or Family Hub screen. This ensures optimal water quality and ice production.

Defrost System

This refrigerator features an automatic defrost system, eliminating the need for manual defrosting.

Troubleshooting

- **Refrigerator not cooling:** Check power supply, temperature settings, and ensure doors are fully closed.
- **Ice maker not producing ice:** Verify water supply is connected and turned on. Check if the ice maker is turned on and if the water filter needs replacement.
- **Excessive noise:** Ensure the refrigerator is level and not touching walls or cabinets. Normal operating noises include fan sounds and refrigerant circulation.
- **Family Hub connectivity issues:** Verify Wi-Fi connection. Ensure the refrigerator is within range of your router.

For more detailed troubleshooting or persistent issues, refer to the full user manual available on the Samsung support website or contact customer service.

Specifications

Brand	Samsung
Model Info	RF27T5501SR
Capacity	26.5 Cubic Feet (Refrigerator Fresh Food: 8.6 cu. ft., Freezer: 27 cu. ft.)
Product Dimensions	72 x 37.5 x 37.5 inches (D x W x H)
Item Weight	331 pounds
Installation Type	Freestanding
Form Factor	French Door
Color	Grey
Voltage	115 Volts
Defrost System	Automatic
Number of Doors	3
Shelf Type	Tempered Glass
Door Material Type	Stainless Steel
Special Feature	External Water Dispenser, Touch Screen Family Hub
Certification	Energy Star

Warranty and Support

Your Samsung RF27T5501SR refrigerator comes with a standard manufacturer's warranty. For specific warranty details, registration, and customer support, please visit the official Samsung website or contact their customer service department. Keep your proof of purchase for warranty claims.

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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.

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