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› SAMSUNG 36" 3-Door Refrigerator User Manual

SAMSUNG RF32CG5400SRAA

SAMSUNG 36" 3-Door Refrigerator User Manual

Model: RF32CG5400SRAA

1. INTRODUCTION

Welcome to the user manual for your new SAMSUNG 36" 3-Door Refrigerator. This appliance is designed to provide efficient and convenient food storage with advanced features such as an external water dispenser, four types of ice, and a modern design. Please read this manual thoroughly before operating your refrigerator to ensure safe and optimal performance. Keep this manual for future reference.

2. PRODUCT OVERVIEW

The SAMSUNG 36" 3-Door Refrigerator combines innovative technology with a sleek aesthetic to enhance your kitchen. Its French door design offers ample storage, while specialized features cater to modern household needs.



Figure 2.1: Front view of the SAMSUNG 36-inch 3-door refrigerator.

Key Features:

- **External Water Dispenser:** Provides convenient access to filtered water without opening the refrigerator door.
- **Four Types of Ice:** Offers versatile ice options to suit various beverage needs.
- **Modern Design:** Features a sleek, contemporary look with a stainless steel finish that complements any kitchen decor.
- **ADA Compliant:** Designed to meet accessibility standards.



Figure 2.2: Spacious interior of the refrigerator compartment.



Figure 2.3: Dual ice maker providing cubed and crushed ice.

3. SETUP

3.1 Unpacking and Placement

1. Carefully remove all packaging materials, including tape and protective films.
2. Position the refrigerator on a flat, stable surface. Ensure there is adequate clearance around the unit for proper ventilation (refer to specifications for dimensions).
3. Clean the interior and exterior of the refrigerator with a soft cloth and mild detergent before first use.

3.2 Electrical Connection

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

3.3 Water Line Connection (for Ice & Water Dispenser)

- Connect the refrigerator to a cold water supply line. It is recommended to have this done by a qualified technician.
- Flush the water dispenser system for several minutes to remove any air or impurities before consuming water or ice.

4. OPERATING INSTRUCTIONS

4.1 Temperature Control

The refrigerator features an internal control panel to adjust temperature settings for both the refrigerator and freezer compartments. The recommended temperature for the refrigerator is 37°F (3°C) and for the freezer is 0°F (-18°C).

- Press the 'Fridge' button to cycle through available temperature settings for the refrigerator.
- Press the 'Freezer' button to cycle through available temperature settings for the freezer.
- Allow 24 hours for the refrigerator to reach desired temperatures after initial setup or temperature adjustments.



Figure 4.1: Interior control panel for temperature settings.

4.2 External Water and Ice Dispenser

Your refrigerator is equipped with an external water and ice dispenser for convenient access. The internal Beverage Center provides a water pitcher that automatically refills.

- To dispense water, place a glass under the dispenser nozzle and press the lever.
- To select ice type (cubed or crushed), use the control panel or dedicated button near the dispenser.
- The AutoFill Water Pitcher inside the left door automatically refills with filtered water. To use, simply remove the pitcher.



Figure 4.2: External water dispenser.



Figure 4.3: Crisper drawers for optimal produce storage.

5. MAINTENANCE

5.1 Cleaning

- Regularly clean the interior with a mild soap and water solution. Wipe dry with a soft cloth.
- Clean the exterior stainless steel surfaces with a stainless steel cleaner or a soft cloth dampened with warm, soapy water. Avoid abrasive cleaners.
- Clean the door gaskets periodically to ensure a tight seal.

5.2 Water Filter Replacement

The water filter should be replaced approximately every 6 months, or when the water filter indicator light illuminates on the control panel. Refer to the specific water filter replacement instructions provided with your filter.



Figure 5.1: Water filter location (indicated by "Water Filter" label in the image).

6. TROUBLESHOOTING

Before contacting service, please refer to the following common issues and solutions:

Problem	Possible Cause & Solution
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Problem	Possible Cause & Solution
Refrigerator not cooling	Check if the power cord is securely plugged in. Ensure temperature settings are correct. Verify that the doors are fully closed.
Water dispenser not working	Check if the water supply valve is open. Ensure the water filter is correctly installed and not clogged. Allow air to purge from the line by dispensing water for several minutes.
Ice maker not producing ice	Ensure the ice maker is turned on. Check if the water supply is connected and the water filter is not clogged. Verify that the ice bucket is properly seated.
Unusual noises	Normal operating noises include humming from the compressor, clicking from the ice maker, and gurgling from refrigerant flow. If noises are excessive or unusual, ensure the refrigerator is level and not touching walls or cabinets.

7. SPECIFICATIONS

Feature	Detail
Brand	SAMSUNG
Model Number	RF32CG5400SRAA
Capacity	31 Cubic Feet
Product Dimensions (D x W x H)	34"D x 35.75"W x 69.88"H
Item Weight	306 Pounds
Installation Type	Freestanding
Form Factor	French Door
Number of Doors	3
Special Feature	Water Dispenser, Four Types of Ice
Defrost System	Hot Gas Defrost
Door Material Type	Stainless Steel
Certification	Energy Star
Refrigerant	R-600A

8. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official SAMSUNG website. You can also contact SAMSUNG customer service for assistance with product registration, troubleshooting, or service requests.

- **Online Support:** Visit samsung.com/us/support
- **Phone Support:** Refer to your product documentation for regional contact numbers.

