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› Samsung 345 L 4 Star Frost-free Double Door Refrigerator User Manual

Samsung RT36HDRZESP

Samsung 345 L 4 Star Frost-free Double Door Refrigerator User Manual

Model: RT36HDRZESP

PRODUCT OVERVIEW

This manual provides essential information for the safe and efficient operation of your Samsung 345 L 4 Star Frost-free Double Door Refrigerator, model RT36HDRZESP. Please read it thoroughly before using the appliance.



Image: Front view of the Samsung 345 L Frost-free Double Door Refrigerator in Platinum Inox finish. The upper section is the freezer compartment, and the lower section is the refrigerator compartment. A digital display panel is visible on the upper door.

The Samsung RT36HDRZESP is a 345-litre capacity frost-free double door refrigerator designed for optimal food preservation. It features a Digital Inverter Compressor for energy efficiency and quiet operation, backed by a 10-year warranty. The appliance includes a dedicated MoistFresh Zone to maintain ideal humidity levels for perishable items.

SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury to persons.

- Ensure the refrigerator is properly grounded.
- Do not damage the refrigerant circuit.
- 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 store explosive substances such as aerosol cans with a flammable propellant in this appliance.

SETUP AND INSTALLATION

Unpacking

1. Remove all packaging materials, including tape and protective films.
2. Inspect the refrigerator for any shipping damage. Report any damage immediately to your dealer.

Location

- Place the refrigerator on a flat, stable surface.
- Ensure adequate clearance around the appliance for proper ventilation (at least 5 cm on sides and back, 10 cm on top).
- Avoid direct sunlight or heat sources.

Power Connection

Connect the power cord to a dedicated, grounded wall outlet. Do not use extension cords or adapters.

OPERATING INSTRUCTIONS

Temperature Control

The refrigerator features an external digital display for temperature adjustment. Refer to the display panel on the freezer door to set desired temperatures for both the freezer and refrigerator compartments.

- **Refrigerator Temperature:** Typically set between 1°C and 7°C.
- **Freezer Temperature:** Typically set between -15°C and -23°C.

MoistFresh Zone

The MoistFresh Zone is designed to keep fruits and vegetables fresh for longer. It features a tight seal to prevent moisture escape and a vent to release excess moisture, maintaining optimal humidity levels. Store produce in this drawer for best results.

Storage Tips

- Do not overload the refrigerator.
- Wrap food properly to prevent odor transfer and drying out.
- Allow hot food to cool before placing it in the refrigerator.

MAINTENANCE AND CLEANING

General Cleaning

1. Unplug the refrigerator before cleaning.
2. Clean the interior with a mild detergent and warm water. Rinse thoroughly and dry.

3. Wipe exterior surfaces with a soft, damp cloth.
4. Clean the door gaskets regularly to ensure a tight seal.

Defrosting

This is a frost-free refrigerator, so manual defrosting of the freezer compartment is generally not required. However, if ice buildup occurs, unplug the unit and allow the ice to melt naturally, then wipe dry.

Power Saving Tips

- Keep the refrigerator doors closed as much as possible.
- Do not place hot food directly into the refrigerator.
- Ensure the door seals are clean and intact.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Refrigerator not cooling	Power cord unplugged; Temperature setting too high; Door not closed properly.	Check power connection; Adjust temperature setting; Ensure door is fully closed.
Unusual noises	Refrigerator not level; Items rattling inside; Compressor noise (normal).	Adjust leveling feet; Rearrange items; Compressor noise is normal during operation.
Water on floor	Drain hose clogged; Door not sealing properly.	Clear drain hose; Check and clean door gaskets.

If the problem persists after trying these solutions, please contact Samsung customer support.

SPECIFICATIONS

Feature	Detail
Brand	Samsung
Model Number	RT36HDRZESP
Capacity	345 Litres (Refrigerator: 257L, Freezer: 88L)
Energy Rating	4 Star
Defrost System	Frost Free
Compressor Type	Digital Inverter Compressor
Color	Platinum Inox
Dimensions (LxWxH)	70.9 x 64.1 x 178 Centimeters
Item Weight	63 kg
Shelf Type	Toughened Glass

WARRANTY AND SUPPORT

Warranty Information

Your Samsung refrigerator comes with a standard manufacturer's warranty. The Digital Inverter Compressor is covered by a 10-year warranty from the date of purchase. For detailed warranty terms and conditions, please refer to the warranty card included with your appliance or visit the official Samsung website.

Customer Support

For technical assistance, service requests, or general inquiries, please contact Samsung customer support. You can find contact details on the official Samsung website or in your product documentation.

Online Support: Visit the official Samsung India website for FAQs, troubleshooting guides, and service booking.
Samsung India Support