

## Hisense RT33D6BAE

# Hisense RT33D6BAE Compact Refrigerator

User Instruction Manual

Model: RT33D6BAE | Brand: Hisense

## 1. PRODUCT OVERVIEW

The Hisense RT33D6BAE is a compact double-door refrigerator designed for efficient cooling and freezing in smaller spaces. It features a top-mounted freezer and a refrigeration compartment, offering convenient storage for various items.

- **Capacity:** 2.3 cu.ft refrigeration compartment and 1.0 cu.ft freezer compartment.
- **Shelving:** Two easy-to-clean glass shelves for accessible food storage.
- **Lighting:** Interior light for clear visibility.
- **Door Versatility:** Reversible doors for flexible placement.
- **Energy Efficiency:** Energy Star certified for reduced power consumption.





Figure 1: Exterior view of the Hisense RT33D6BAE Compact Refrigerator in stainless steel.



Figure 2: Interior view of the Hisense RT33D6BAE Compact Refrigerator, showing glass shelves and door storage.

## 2. IMPORTANT SAFETY INSTRUCTIONS

Before operating your new refrigerator, please read all instructions carefully to reduce the risk of fire, electric shock, or injury. Keep this manual for future reference.

- **Electrical Safety:** Ensure the refrigerator is connected to a grounded power outlet with the correct voltage (120 Volts). Do not use extension cords.
- **Ventilation:** Allow adequate space around the refrigerator for proper ventilation to prevent overheating.
- **Flammable Materials:** Do not store explosive substances or flammable materials inside or near the refrigerator.
- **Child Safety:** Supervise children near the appliance. Old refrigerators should have doors removed to prevent child entrapment.
- **Handling:** Always transport and handle the refrigerator in an upright position. If it has been tilted, allow it to stand upright for at least 24 hours before plugging it in to allow the refrigerant to settle.

## 3. SETUP AND INSTALLATION

1. **Unpacking:** Carefully remove all packaging materials, including foam and adhesive tape. Inspect the refrigerator for any shipping damage.
2. **Placement:** Choose a location with a firm, level floor that can support the refrigerator's weight (approximately 57.8 pounds). Avoid direct sunlight or heat sources. Ensure there is sufficient clearance around the unit for air circulation (e.g., 4 inches from walls).
3. **Leveling:** Adjust the leveling feet at the bottom of the refrigerator to ensure it is stable and level. This helps with proper door alignment and efficient operation.
4. **Door Reversibility:** The doors are reversible. If you need to change the door swing direction, refer to the detailed instructions in the full product manual for the necessary steps and tools.
5. **Initial Power-On:** After placement and leveling, wait at least 24 hours before plugging the refrigerator into a grounded 120V AC outlet. This allows the refrigerant system to stabilize.

## 4. OPERATING INSTRUCTIONS

### 4.1 Temperature Control

The refrigerator's temperature is controlled by a thermostat dial located inside the fresh food compartment. Turn the dial to adjust the cooling intensity. Higher numbers typically indicate colder settings.

- **Recommended Setting:** Start with a medium setting (e.g., '3' or '4') and adjust as needed based on ambient temperature and food load.
- **Freezer Temperature:** The freezer temperature is indirectly controlled by the main thermostat. For optimal freezing, ensure the main compartment is set to a sufficiently cold level.

### 4.2 Storage Guidelines

- **Fresh Food Compartment:** Utilize the glass shelves for organized storage of perishable items. The crisper drawer (if present) is ideal for fruits and vegetables.
- **Door Storage:** The door shelves are suitable for bottles, cans, and smaller items.
- **Freezer Compartment:** Store frozen foods in the top-mounted freezer. Ensure packages are sealed to prevent freezer burn.

## 5. MAINTENANCE AND CARE

### 5.1 Cleaning

- **Interior:** Unplug the refrigerator before cleaning. Wash interior surfaces with a solution of mild detergent and warm water. Rinse and dry thoroughly.
- **Exterior:** Clean the exterior with a soft cloth and mild soap. For stainless steel surfaces, use a specialized stainless steel cleaner to maintain its finish.
- **Door Gaskets:** Regularly clean door gaskets with warm, soapy water to ensure a tight seal.

### 5.2 Defrosting

This refrigerator features a Frost Free defrost system, which automatically prevents ice buildup in the freezer compartment. Manual defrosting is generally not required for the freezer. However, if any ice accumulation occurs, unplug the unit and allow the ice to melt naturally, then wipe dry.

## 6. TROUBLESHOOTING

If you experience issues with your refrigerator, consult the following common problems and solutions before contacting service.

Problem	Possible Cause	Solution
Refrigerator does not operate.	Not plugged in; circuit breaker tripped; temperature control set to "OFF".	Check power cord; reset circuit breaker; adjust temperature control.
Temperature is too warm.	Door opened too frequently; large amount of warm food added; poor ventilation; temperature control set too high.	Minimize door openings; allow food to cool before placing inside; ensure proper clearance; lower temperature setting.
Excessive noise.	Refrigerator is not level; parts are loose; normal operating sounds.	Level the refrigerator; check for loose components; gurgling/hissing sounds are normal.
Door does not close completely.	Food packages blocking door; door gasket dirty/damaged; refrigerator not level.	Rearrange items; clean/replace gasket; level the unit.

## 7. SPECIFICATIONS

Feature	Detail
Brand Name	Hisense
Model Info	RT33D6BAE
Item Weight	57.8 pounds
Product Dimensions	21.5 x 18.7 x 33.7 inches
Capacity	3.3 Cubic Feet
Freezer Capacity	1 Cubic Feet
Installation Type	Freestanding
Form Factor	Stand Alone
Special Features	Compact
Color	Stainless Steel
Voltage	120 Volts
Fuel type	Electric
Defrost System	Frost Free

Feature	Detail
Door Hinges	Reversible
Shelf Type	glass shelves
Number of Shelves	3
Certification	Energy Star
Material Type	Steel
Number Of Doors	2



Figure 3: Energy Guide label, showing estimated yearly energy cost and electricity use.

## 8. WARRANTY AND SUPPORT

Your Hisense RT33D6BAE Compact Refrigerator comes with a manufacturer's warranty. Please refer to the physical manual included in the packaging for detailed warranty terms, conditions, and registration information. It is recommended to register your product to facilitate warranty claims and receive important product updates. For technical support, service inquiries, or to purchase replacement parts, please contact Hisense Customer Service. Contact information can typically be found on the manufacturer's official website or in the included product documentation.

**Important:** Always have your model number (RT33D6BAE) and serial number ready when contacting customer service.

