

Daewoo RCT-360NBG

DAEWOO RCT-360NBG Refrigerator User Manual

Model: RCT-360NBG | Brand: Daewoo

1. INTRODUCTION

Thank you for choosing the Daewoo RCT-360NBG Bottom Mount Refrigerator. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your appliance. Please read these instructions carefully before using your refrigerator and keep them for future reference.

Important Safety Information

- Always disconnect the appliance from the power supply before cleaning or performing any maintenance.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Ensure proper ventilation around the refrigerator to prevent overheating.
- Keep ventilation openings in the appliance enclosure or in the built-in structure 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 damage the refrigerant circuit.
- This appliance is intended for household use only.

2. SETUP AND INSTALLATION

2.1 Unpacking

Carefully remove all packaging materials, including tape and protective films, from your new refrigerator. Dispose of packaging materials responsibly.

2.2 Location

Select a suitable location for your refrigerator. It should be placed on a firm, level surface, away from direct sunlight, heat sources (such as stoves, heaters, or radiators), and areas with extreme cold. Allow adequate space around the unit for proper air circulation (at least 10 cm on the sides and back, and 30 cm above).

2.3 Leveling

Your refrigerator must be level for proper operation. Adjust the front leveling feet by turning them clockwise to raise the unit or counter-clockwise to lower it. Ensure all four corners are stable and the door closes smoothly.

2.4 Electrical Connection

Before connecting the appliance, ensure that the voltage and frequency indicated on the rating plate correspond to your household power supply. Connect the refrigerator to a dedicated, grounded 240 Volt AC outlet. Do not use extension cords or multiple outlet adapters.

2.5 Door Reversal

The Daewoo RCT-360NBG features reversible doors, allowing you to change the door swing direction to suit your kitchen layout. Refer to the detailed diagrams in the separate door reversal kit (if included) or contact customer service for specific instructions. This process typically involves removing hinges and reattaching them on the opposite side.



Figure 1: Exterior view of the Daewoo RCT-360NBG Refrigerator. This image shows the sleek black finish and the bottom-mount freezer configuration with hidden handles.

3. OPERATING INSTRUCTIONS

3.1 Control Panel and Temperature Adjustment

Your refrigerator is equipped with digital temperature controls located on the front, illuminated with an LED display. Use these controls to set and monitor the desired temperatures for both the refrigerator and freezer compartments. Consult the display for current temperature readings and adjustment options.

3.2 Cooling Master Function

The Cooling Master feature is designed to provide enhanced cooling performance, particularly useful when adding a large quantity of new food items or when rapid cooling is desired. Activate this function via the digital

control panel for a temporary boost in cooling power.

3.3 Neutra Fresh Deodorizer

The Neutra Fresh Deodorizer system helps to eliminate unwanted odors within the refrigerator compartment, keeping your food fresh and the interior smelling clean. This system operates automatically and requires no user intervention.

3.4 Internal Storage

The refrigerator compartment features three durable glass shelves, which can be adjusted to accommodate items of various sizes. A dedicated vegetable drawer (legumbreiro) is provided for optimal storage of fruits and vegetables. The freezer compartment includes three separate drawers for organized storage of frozen goods.





Figure 2: Interior view of the Daewoo RCT-360NBG Refrigerator with the door open. This image highlights the adjustable glass shelves, vegetable drawer, and the three freezer drawers in the bottom compartment.

4. MAINTENANCE

4.1 Cleaning

Regular cleaning helps maintain the efficiency and appearance of your refrigerator.

- **Interior:** Clean the interior with a solution of mild soap and warm water. Wipe dry thoroughly. Remove shelves and drawers for easier cleaning.
- **Exterior:** Wipe the exterior surfaces with a soft cloth dampened with water and a mild detergent. For stainless steel surfaces, use a specialized stainless steel cleaner.
- **Door Seals:** Clean door gaskets regularly to ensure a tight seal.
- **Condenser Coils:** Periodically vacuum the condenser coils at the back or bottom of the refrigerator to remove dust and debris, which can improve energy efficiency.

4.2 Automatic Defrost System

Your Daewoo RCT-360NBG refrigerator features an automatic defrost system for both the refrigerator and freezer compartments. This means manual defrosting is not required. Any accumulated frost will be melted periodically and evaporated.

4.3 Power Outage

In the event of a power outage, keep the refrigerator and freezer doors closed as much as possible to maintain internal temperatures. Food will remain frozen for several hours if the doors are kept shut. Check food quality before consumption after power is restored.

5. TROUBLESHOOTING

Before contacting customer service, please refer to the following troubleshooting guide for common issues.

Problem	Possible Cause	Solution
Refrigerator is not cooling	No power supply; Temperature setting is too high; Door is not closed properly.	Check power cord connection and circuit breaker; Adjust temperature to a lower setting; Ensure door is fully closed and seal is intact.
Unusual noises	Refrigerator is not level; Items inside are vibrating; Compressor operating noise.	Adjust leveling feet; Rearrange items to prevent contact; Compressor noise is normal during operation.
Water on the floor or inside	Drain tube is blocked; Door seal is faulty; Excessive humidity.	Clear the drain tube; Check and clean door seal; Avoid opening the door frequently in humid conditions.
Door does not close completely	Refrigerator is not level; Obstruction in the door path; Door gasket is dirty or damaged.	Level the appliance; Remove any obstructions; Clean or replace the door gasket.

6. SPECIFICATIONS

Feature	Detail
Brand	Daewoo
Model Number	RCT-360NBG
Configuration	Bottom Mount Freezer
Total Capacity	362 Liters
Defrost System	Automatic
Voltage	240 Volts
Number of Shelves	3 (Glass)
Door Material	Stainless Steel
Special Features	Digital Temperature Control, LED Lighting, Cooling Master, Neutra Fresh Deodorizer, Reversible Doors, Hidden Handles
Installation Type	Freestanding
Cooling Method	Compressor
Compressor Type	Reciprocating

7. WARRANTY AND SUPPORT

7.1 Warranty Information

Your Daewoo RCT-360NBG Refrigerator is backed by a **3-year manufacturer's warranty**. This warranty covers defects in materials and workmanship under normal household use. Please retain your proof of purchase for warranty claims. For specific terms and conditions, refer to the warranty card included with your appliance or visit the official Daewoo website.

7.2 Customer Support

If you encounter any issues that cannot be resolved using the troubleshooting guide, or if you require technical assistance or parts, please contact Daewoo customer service. Have your model number (RCT-360NBG) and purchase date ready when you call.

For further assistance, you may visit the official Daewoo website or contact their authorized service centers.