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› [Godrej RB Eon NXW 405 ZD 405 L Frost Free Double Door Refrigerator User Manual](#)

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Godrej RB Eon NXW 405 ZD Refrigerator User Manual

Model: RB Eon NXW 405 ZD

1. IMPORTANT SAFETY INFORMATION

Please read all safety instructions carefully before installing, operating, or performing maintenance on your refrigerator. Keep this manual for future reference.

- **Electrical Safety:** Ensure the refrigerator is connected to a properly grounded electrical outlet. Do not use extension cords or adapters.
- **Ventilation:** Maintain adequate space around the refrigerator for proper ventilation to prevent overheating.
- **Flammable Materials:** Do not store explosive substances or highly flammable materials inside or near the refrigerator.
- **Children Safety:** Supervise children to ensure they do not play with the appliance. Old refrigerators must be disposed of safely to prevent child entrapment.
- **Handling:** Use caution when moving the refrigerator to avoid injury or damage. It is recommended to have at least two people for moving.

2. PRODUCT OVERVIEW

The Godrej RB Eon NXW 405 ZD is a 405-liter frost-free double-door refrigerator designed for efficient food storage. It features a bottom freezer configuration and toughened glass shelves for durability.





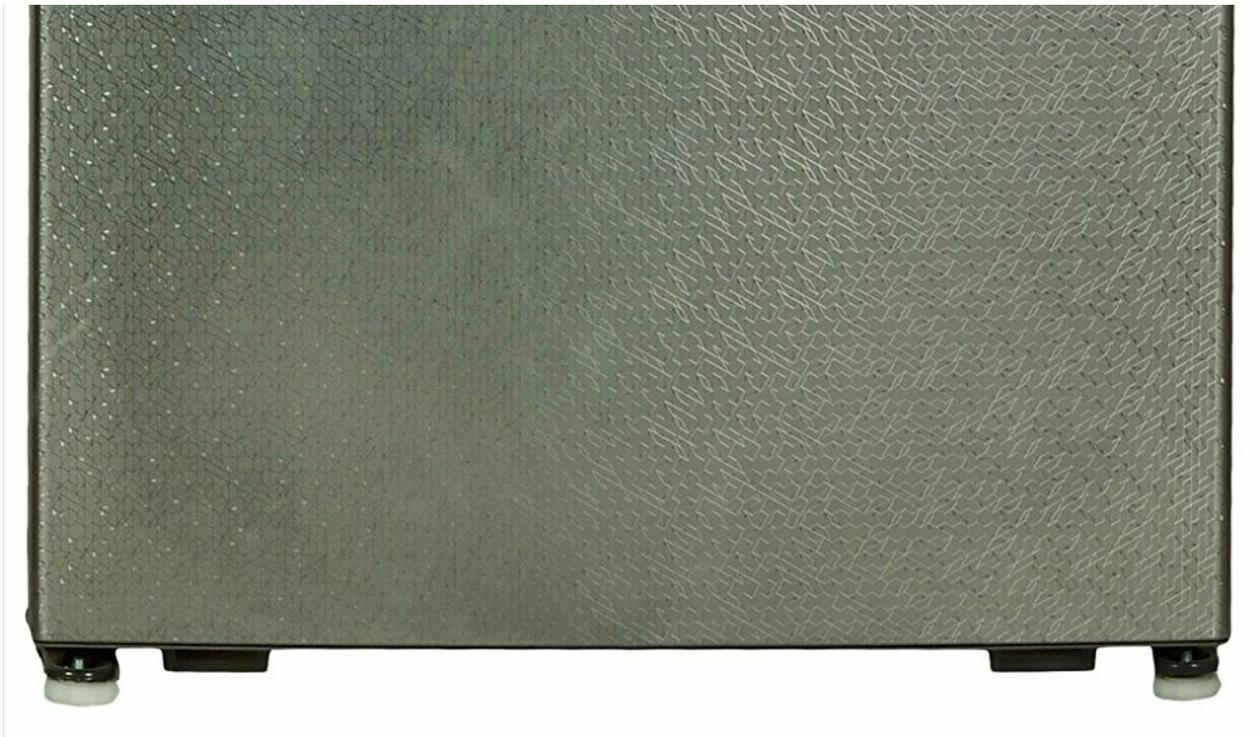


Figure 1: Front view of the Godrej RB Eon NXW 405 ZD Refrigerator.

Key Features:

- **Frost Free Operation:** Automatic defrosting prevents ice build-up.
- **405 Liters Capacity:** Suitable for large families.
- **2 Star Energy Rating:** Designed for energy efficiency.
- **Toughened Glass Shelves:** Durable and easy to clean.
- **Reciprocating Compressor:** Maintains consistent temperature for food freshness.
- **Bottom Freezer Configuration:** Convenient access to fresh food compartment.

3. SETUP AND INSTALLATION

3.1 Unpacking

- Carefully remove all packaging materials, including tape and protective films.
- Check for any shipping damage. If damage is found, contact your retailer immediately.

3.2 Placement

- Place the refrigerator on a firm, level floor. Use the adjustable leveling feet to ensure stability.
- Allow at least 10 cm (4 inches) of space at the back and sides for proper air circulation.
- Avoid direct sunlight or heat sources (e.g., stoves, radiators) as this can affect cooling performance and energy consumption.
- Ensure the ambient temperature is within the recommended operating range for refrigerators.



Figure 2: Rear view showing condenser coils and compressor, essential for proper ventilation.

3.3 Electrical Connection

- Connect the refrigerator to a dedicated, grounded 3-pin power outlet.
- The voltage and frequency rating of the appliance must match your local power supply. Refer to the rating label inside the refrigerator.
- Do not switch on the refrigerator immediately after moving it. Allow it to stand upright for at least 2-4 hours before plugging it in to allow refrigerants to settle.

3.4 Initial Cleaning

- Before first use, clean the interior of the refrigerator with a soft cloth dampened with a mild detergent solution.
- Wipe dry thoroughly.

4. OPERATING INSTRUCTIONS

4.1 Temperature Control

Your refrigerator is equipped with an electronic temperature control panel. The control panel allows you to adjust the temperature settings for both the refrigerator and freezer compartments.



Figure 3: Close-up of the crisper drawer, bottom freezer compartment, and external control panel.

- Locate the control panel, typically on the exterior of the upper door or inside the fresh food compartment.
- Press the temperature adjustment buttons to set your desired cooling level. Refer to the display for current settings.
- For optimal food preservation, a common setting is 4°C (39°F) for the refrigerator and -18°C (0°F) for the freezer.

4.2 Using Shelves and Compartments

The refrigerator features multiple storage options to organize your food efficiently.



Figure 4: Interior view of the fresh food compartment with shelves and crisper.

- **Toughened Glass Shelves:** These can be adjusted to different heights to accommodate various item

sizes. Lift and pull out to reposition.

- **Crisper Drawer:** Located at the bottom of the fresh food compartment, ideal for storing fruits and vegetables to maintain their freshness.
- **Door Bins:** Use these for bottles, jars, and smaller items.
- **Freezer Compartment:** The bottom freezer provides ample space for frozen goods. Organize items to allow for proper air circulation.



Figure 5: Detailed view of the interior shelves and door storage bins.

4.3 Frost Free System

Your refrigerator is equipped with a frost-free system, meaning manual defrosting is not required. The system automatically prevents ice build-up in both the fresh food and freezer compartments. Ensure doors are closed properly to maintain efficiency.

5. MAINTENANCE

5.1 Cleaning the Interior

- Unplug the refrigerator before cleaning.
- Remove all food items and removable parts (shelves, drawers).
- Wash interior surfaces with a solution of mild detergent and warm water. Rinse and dry thoroughly.
- Do not use abrasive cleaners, harsh chemicals, or sharp objects, as they can damage surfaces.

5.2 Cleaning the Exterior

- Wipe the exterior surfaces with a soft cloth dampened with water and a mild detergent.
- Clean the door gaskets regularly to ensure a tight seal.
- Periodically vacuum the condenser coils at the back of the refrigerator to improve efficiency. Ensure the appliance is unplugged first.

5.3 Power Outage

- During a power outage, keep the refrigerator doors closed as much as possible to maintain internal temperature.
- Food can remain frozen for several hours if the freezer door is kept shut.

6. TROUBLESHOOTING

Before contacting service, check the following common issues and solutions:

Problem	Possible Cause	Solution
Refrigerator not cooling	Not plugged in; power outage; temperature setting too high; door left open; poor ventilation.	Check power connection; verify power supply; adjust temperature; ensure door is closed; clear obstructions around the unit.
Unusual noises	Refrigerator not level; items vibrating inside; compressor noise (normal); fan obstruction.	Adjust leveling feet; rearrange items; compressor noise is normal; check for fan obstructions.
Water on floor/inside	Drain tube blocked; door not sealing properly; high humidity.	Clear drain tube; check door gasket for damage or obstruction; this is normal in high humidity.
Door not closing properly	Door gasket dirty/damaged; items obstructing closure; refrigerator not level.	Clean or replace gasket; rearrange items; adjust leveling feet.

If the problem persists after performing these checks, please contact customer support.

7. SPECIFICATIONS

Feature	Specification
Brand	Godrej
Model	RB Eon NXW 405 ZD
Capacity	405 Liters
Energy Efficiency	2 Star Rating
Defrost System	Frost Free
Configuration	Freezer-on-Bottom, Double Door
Shelf Type	Toughened Glass
Number of Shelves	3.0
Color	Silver
Special Features	Automatic Defrost
Installation Type	Freestanding

8. WARRANTY AND SUPPORT

8.1 Warranty Information

- **Product Warranty:** 1 year on the entire product from the date of purchase.
- **Compressor Warranty:** 10 years on the compressor from the date of purchase.

Please retain your purchase receipt as proof of purchase for warranty claims. The warranty covers manufacturing defects under normal use conditions.

8.2 Customer Support

For technical assistance, service requests, or warranty claims, please contact Godrej customer support. Refer to the warranty card included with your product for specific contact details, including phone numbers and website information.

When contacting support, please have your model number (RB Eon NXW 405 ZD) and date of purchase readily available.

