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Godrej 87 L Edge Cool Blast Desert Air Cooler User Manual

Model: CL EDGE CBD 107 DRFTJ5 PR

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1. INTRODUCTION

Thank you for choosing the Godrej 87 L Edge Cool Blast Desert Air Cooler. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new air cooler. Please read it thoroughly before use and retain it for future reference.

This air cooler is designed to provide powerful cooling for rooms up to 50 square meters, featuring Auto Soak Technology, Ice Drip Technology, 50mm thick honeycomb pads, and 18-inch aerodynamic fan blades for an airthrow of up to 4100 CMH.

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Figure 1: Front view of the Godrej 87 L Edge Cool Blast Desert Air Cooler. The cooler is purple and white, featuring a large front grille, control panel on top, and castor wheels at the base. A water level indicator is visible on the lower front panel.

2. IMPORTANT SAFETY INSTRUCTIONS

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

- Read all instructions before using the appliance.
- Ensure the power supply voltage matches the rating label on the cooler.
- Do not operate the cooler with a damaged cord or plug.
- Do not place the cooler near heat sources or in direct sunlight for extended periods.
- Always unplug the cooler before cleaning, servicing, or moving it.
- Do not immerse the cooler, cord, or plug in water or other liquids.
- Keep children and pets away from the cooler during operation.
- Use only on a stable, level surface to prevent tipping.
- Do not block air inlets or outlets.

- Ensure adequate ventilation around the cooler.
- Do not use the cooler in areas where flammable liquids or gases are stored.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x Godrej 87 L Edge Cool Blast Desert Air Cooler
- 1 x User Manual
- 1 x Remote Control (if applicable, based on product description)

4. SETUP INSTRUCTIONS

4.1 Unpacking

1. Carefully remove the air cooler from its packaging.
2. Remove all packing materials, including any protective films or tapes.
3. Inspect the cooler for any signs of damage. If damaged, do not operate and contact customer support.

4.2 Placement

- Place the air cooler on a firm, level surface.
- Ensure there is at least 20 cm of clear space around the back and sides of the cooler for proper airflow.
- Position the cooler near an open window or door to allow fresh air intake and exhaust of humid air.
- Avoid placing the cooler in direct sunlight.

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4.3 Filling the Water Tank

1. Ensure the cooler is unplugged from the power outlet.
2. Locate the water inlet (usually at the top or back of the cooler).
3. Fill the water tank with clean, fresh water. Do not exceed the "MAX" water level indicator.
4. For enhanced cooling, you may add ice cubes to the ice chamber (if available) or directly into the water tank, utilizing the Ice Drip Technology.
5. Close the water inlet cover securely.



Figure 2: Side view of the Godrej Air Cooler, highlighting the honeycomb cooling pads. These pads are crucial for efficient evaporation and cooling.

5. OPERATING INSTRUCTIONS

5.1 Control Panel Overview

The control panel is located on the top of the cooler. It features various buttons and indicators for controlling the cooler's functions.

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Figure 3: Close-up view of the control panel on the top of the Godrej Air Cooler. Buttons for Power, Fan Speed, Mode, Swing, and other functions are visible.

5.2 Basic Operation

1. Plug the power cord into a suitable electrical outlet.
2. Press the **POWER** button to turn on the cooler.
3. Use the **FAN SPEED** button to select your desired fan speed (e.g., Low, Medium, High, Turbo).
4. Press the **MODE** button to cycle through different cooling modes (e.g., Normal, Sleep, Natural).
5. Activate the **SWING** function for wider air distribution.
6. To utilize the **Auto Soak Technology**, ensure the water tank is filled. The cooler will automatically prepare the pads for optimal cooling.
7. For additional cooling, use the **Ice Drip Technology** by adding ice to the designated compartment or water tank.

5.3 Remote Control (if included)

The remote control allows you to operate the cooler conveniently from a distance. Refer to the remote control diagram (if provided separately) for button functions. Ensure batteries are correctly inserted.

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6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your air cooler.

6.1 Cleaning the Exterior

- Unplug the cooler before cleaning.
- Wipe the exterior surfaces with a soft, damp cloth.
- Do not use abrasive cleaners, waxes, or solvents.

6.2 Cleaning the Water Tank

- Drain the water tank regularly to prevent algae and bacterial growth.
- Use the auto drain feature (if available) or manually drain the tank.
- Clean the tank with a mild detergent and rinse thoroughly with clean water.
- The anti-bacterial tank feature helps reduce bacterial growth, but regular cleaning is still recommended.

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6.3 Cleaning/Replacing Cooling Pads

- Unplug the cooler.
- Remove the cooling pads (refer to the specific model's instructions for removal).
- Rinse the pads under running water to remove dust and mineral deposits.
- If pads are heavily soiled or damaged, replace them with genuine Godrej spare parts.
- Ensure pads are dry before reinserting.

6.4 End of Season Storage

- Drain and clean the water tank and cooling pads thoroughly.
- Allow all components to dry completely.
- Store the cooler in a dry, dust-free place, preferably covered to prevent dust accumulation.

7. TROUBLESHOOTING

Before contacting customer service, refer to the following table for common issues and solutions.

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Problem	Possible Cause	Solution
Cooler does not turn on.	No power supply. Power cord not properly connected.	Check power outlet. Ensure power cord is securely plugged in.
No cooling effect.	Water tank is empty. Cooling pads are dry or clogged. Room ventilation is poor.	Fill water tank. Clean or replace cooling pads. Open a window or door for better airflow.
Unpleasant odor.	Stagnant water or dirty pads.	Drain and clean the water tank. Clean or replace cooling pads.
Water leakage.	Water tank overfilled. Drain plug not secured.	Do not exceed MAX water level. Ensure drain plug is tightly closed.

8. PRODUCT SPECIFICATIONS

Feature	Detail
Brand	Godrej
Model Name	CL EDGE CBD 107 DRFTJ5 PR
Model Number	40101720SD00049
Reservoir Capacity	87 Liters
Coverage Area	Up to 50 Square Meters
Wattage	150 Watts
Voltage	230 Volts
Number of Speeds	4
Item Weight	19.7 Kilograms
Dimensions (D x W x H)	54.1D x 68W x 121.5H Centimeters
Material	Polypropylene (PP)
Special Features	18" aerodynamic fan blades, Auto Drain, Anti-Bacterial Tank, Humidity Control, Ice Drip Technology, Auto Soak Technology, Remote Control, Memory Backup, Silent Operation
Included Components	1 Air Cooler, 1 User Manual

9. WARRANTY AND CUSTOMER SUPPORT

9.1 Warranty Information

This Godrej Air Cooler comes with a **1-year warranty on the product** from the date of purchase. Please retain your purchase receipt for warranty claims. The warranty covers manufacturing defects under normal use conditions.

9.2 Customer Support

For any queries, service requests, or technical assistance, please contact Godrej customer support:

- **Toll-Free Contact:** 18002095511
- **WhatsApp Support:** Text 'Hi' to 9321665511
- **Manufacturer Address:** Godrej & Boyce Mfg. Co. Ltd., Pirojshanagar, Vikhroli (W), Mumbai - 400 079

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When contacting support, please have your product model name (CL EDGE CBD 107 DRFTJ5 PR) and serial number (if applicable) ready.