

Bajaj TC2007

Bajaj TC2007 37 Litre Tower Air Cooler User Manual

Model: TC2007

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your Bajaj TC2007 37 Litre Tower Air Cooler. Please read these instructions carefully before using the appliance and retain them for future reference.



Image 1.1: Bajaj TC2007 37 Litre Tower Air Cooler, front view.

2. SAFETY INSTRUCTIONS

To prevent injury to yourself and others, or damage to the appliance, please observe the following safety precautions:

- Ensure the power supply voltage matches the rating label on the cooler (230V, 50Hz).
- Do not operate the cooler with a damaged cord or plug. Contact authorized service personnel for repairs.
- Keep the cooler away from water sources and do not immerse it in water.
- Always unplug the cooler before cleaning, refilling water, or performing any maintenance.
- Do not insert objects into the air vents or grilles.
- Ensure proper cross-ventilation in the room for effective cooling and to prevent humidity buildup.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

3. PACKAGE CONTENTS

Upon unpacking, verify that the following items are included:

- 1 x Bajaj TC2007 Air Cooler Unit

4. SETUP

Follow these steps to set up your air cooler:

1. **Placement:** Position the air cooler on a flat, stable surface. For optimal performance, ensure there is adequate cross-ventilation in the room. Placing the cooler near an open window or door can enhance cooling efficiency.
2. **Mobility:** The cooler is equipped with castor wheels for easy movement. Gently push the cooler to your desired location.
3. **Water Filling:** Open the water inlet and fill the 37-litre reservoir with clean water. Do not overfill. The water level indicator will show the current water level.

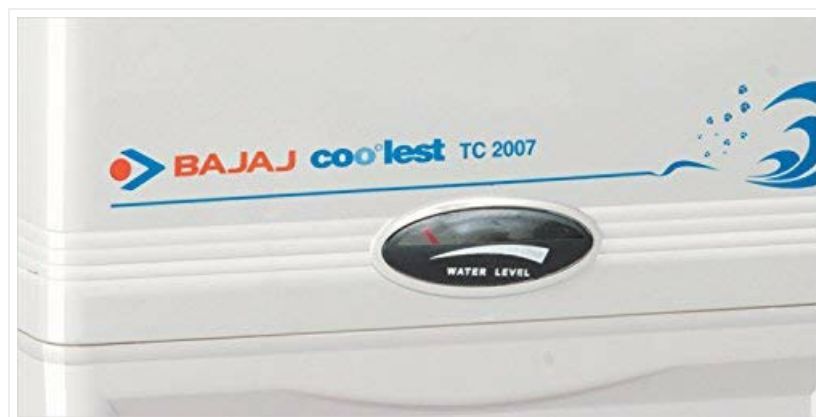


Image 4.1: Close-up of the water level indicator.

5. OPERATING INSTRUCTIONS

To operate your Bajaj TC2007 Air Cooler:

1. **Power On:** Plug the power cord into a suitable electrical outlet. The cooler operates on 230V.

2. **Speed Control:** Use the speed control knob or remote control to select one of the three available fan speeds (Low, Medium, High).
3. **Cooling Function:** Activate the cooling function. The cooler utilizes honeycomb cooling media on three sides for enhanced performance.
4. **Air Deflection:** Adjust the four-way air deflection louvers manually or via remote control to direct the airflow as desired.
5. **Typhoon Blower Technology:** The cooler features Typhoon Blower Technology for strong air delivery.



Image 5.1: Top panel showing control knobs.



Image 5.2: Front grille for air delivery.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your air cooler:

- **Cleaning Cooling Pads:** The honeycomb cooling pads are easily removable for cleaning. Periodically remove and clean them with water to prevent dust and mineral buildup.
- **Water Tank Cleaning:** Drain and clean the water tank regularly to prevent algae growth and unpleasant odors.
- **Exterior Cleaning:** Wipe the exterior of the cooler with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Dust Filter:** The cooler includes an easy-to-clean dust filter. Clean it regularly to maintain air quality and airflow.

7. TROUBLESHOOTING

If you encounter issues with your air cooler, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power	Power cord unplugged, power outage, faulty outlet.	Check power connection, test outlet with another appliance, check circuit breaker.
No cooling effect / Hot air	Water tank empty, cooling pads dry, lack of cross-ventilation, dirty cooling pads.	Fill water tank, ensure pump is working, open windows/doors for ventilation, clean cooling pads. Consider adding ice to the water tank for enhanced cooling.
Unpleasant odor	Stagnant water, dirty cooling pads, new product smell.	Drain and clean water tank, clean cooling pads. New product smell usually dissipates after initial use.
Reduced airflow	Dirty air filter, blocked air vents.	Clean the dust filter, ensure air vents are clear of obstructions.

8. SPECIFICATIONS

Key specifications for the Bajaj TC2007 Air Cooler:

- **Model Name:** TC2007
- **Brand:** Bajaj
- **Capacity:** 37 Litres (Water Reservoir)
- **Ideal Room Size:** Up to 300 sq. ft.
- **Power Consumption:** 175 Watts
- **Operating Voltage:** 230 Volts
- **Number of Speeds:** 3 (Three-way speed control)
- **Cooling Media:** Honeycomb pads (3-sided)
- **Air Deflection:** Four-way
- **Mobility:** Castor wheels
- **Controls:** Remote
- **Material:** Plastic
- **Item Weight:** 12.5 kg
- **Dimensions (D x W x H):** 3.8D x 46.5W x 84H Centimeters
- **Inverter Compatible:** Yes



**BAJAJ TC2007 37-LITRE
AIR COOLER (WHITE)**

Image 8.1: Overview of key features including capacity, cooling area, and speed control.

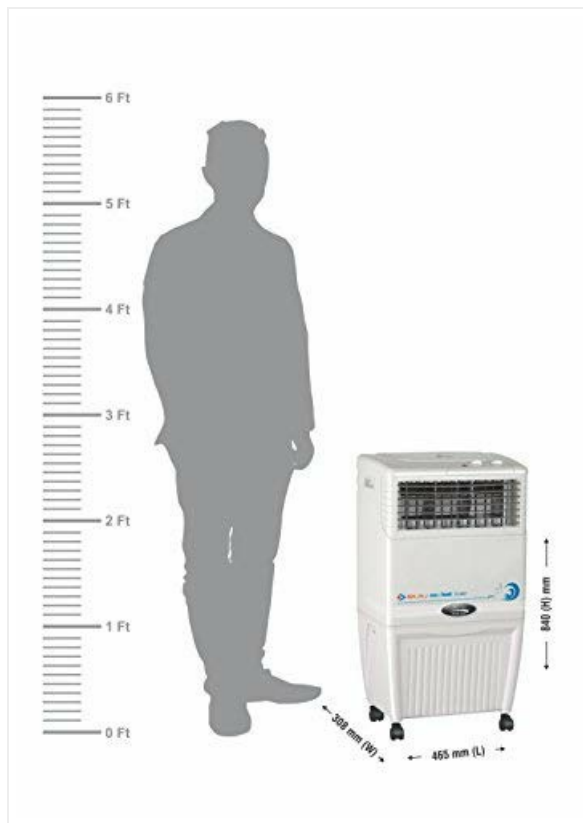


Image 8.2: Dimensions and size comparison of the air cooler.

9. WARRANTY AND SUPPORT

Your Bajaj TC2007 Air Cooler comes with a **1-year warranty on the product** from the date of purchase. For warranty claims, service, or technical assistance, please contact the manufacturer:

- **Manufacturer:** Canabara Industries Private Limited
- **Address:** AT - Masat, Silvassa, Dadra and NH- 396240

Please retain your purchase receipt as proof of purchase for warranty purposes.