Bajaj PX97 Torque New

Bajaj PX 97 Torque New 36L Personal Air Cooler Instruction Manual

Model: PX97 Torque New

1. Introduction

This manual provides essential information for the safe and efficient operation of your Bajaj PX 97 Torque New 36L Personal Air Cooler. Please read these instructions carefully before using the appliance and retain them for future reference.



Figure 1: Front view of the Bajaj PX 97 Torque New 36L Personal Air Cooler.

2. Key Features

- **36 Litre Water Tank Capacity:** Provides extended cooling without frequent refills.
- **Duramarine Pump:** Features higher insulation to protect the pump from moisture, enhancing its lifespan.
- **Anti-Bacterial Hexacool Technology Pads:** Safeguard against bacteria, ensuring hygienic, fresher, and cleaner air. The hexagonal design cooling media delivers maximum cooling with minimal water consumption.
- **Turbo Fan Technology:** Offers a fan-based cooling experience for improved air circulation.
- **3-Speed Control:** Allows adjustment of airflow according to personal preference.
- **30 Feet Powerful Air Throw:** Ensures effective cooling across a significant distance.
- **4-Way Deflection with Vertical Auto-Swing:** Provides wide air spread for comprehensive room cooling.
- **Convenient Mobility:** Equipped with castor wheels for easy 4-way movement.
- **Power Consumption:** Operates at 100 Watts.
- **Air Flow Capacity:** 1177 Cubic Feet Per Minute.

- **Recommended Floor Area:** Suitable for areas up to 200 Square Feet.



Figure 2: Overview of key features including mobility and controls.



Figure 3: Illustration of the Bajaj DuraMarine Pump, designed for enhanced durability.



Figure 4: Close-up of the Anti-Bacterial Hexacool Technology Pads.

3. Setup

1. **Unpacking:** Carefully remove the air cooler from its packaging. Inspect for any damage. Retain packaging for future transport or service needs.

2. **Placement:** Position the air cooler on a flat, stable surface. Ensure there is adequate space around the unit for proper airflow. For optimal cooling, place the cooler near an open window or door to allow fresh air intake.
3. **Water Filling:** Open the water inlet cap located on the top or side of the unit. Fill the 36-litre water tank with clean water. Do not overfill; observe the water level indicator (HIGH/LOW markings). For enhanced cooling, you may add ice to the ice chamber if available.
4. **Power Connection:** Plug the power cord into a suitable electrical outlet (230 Volts).

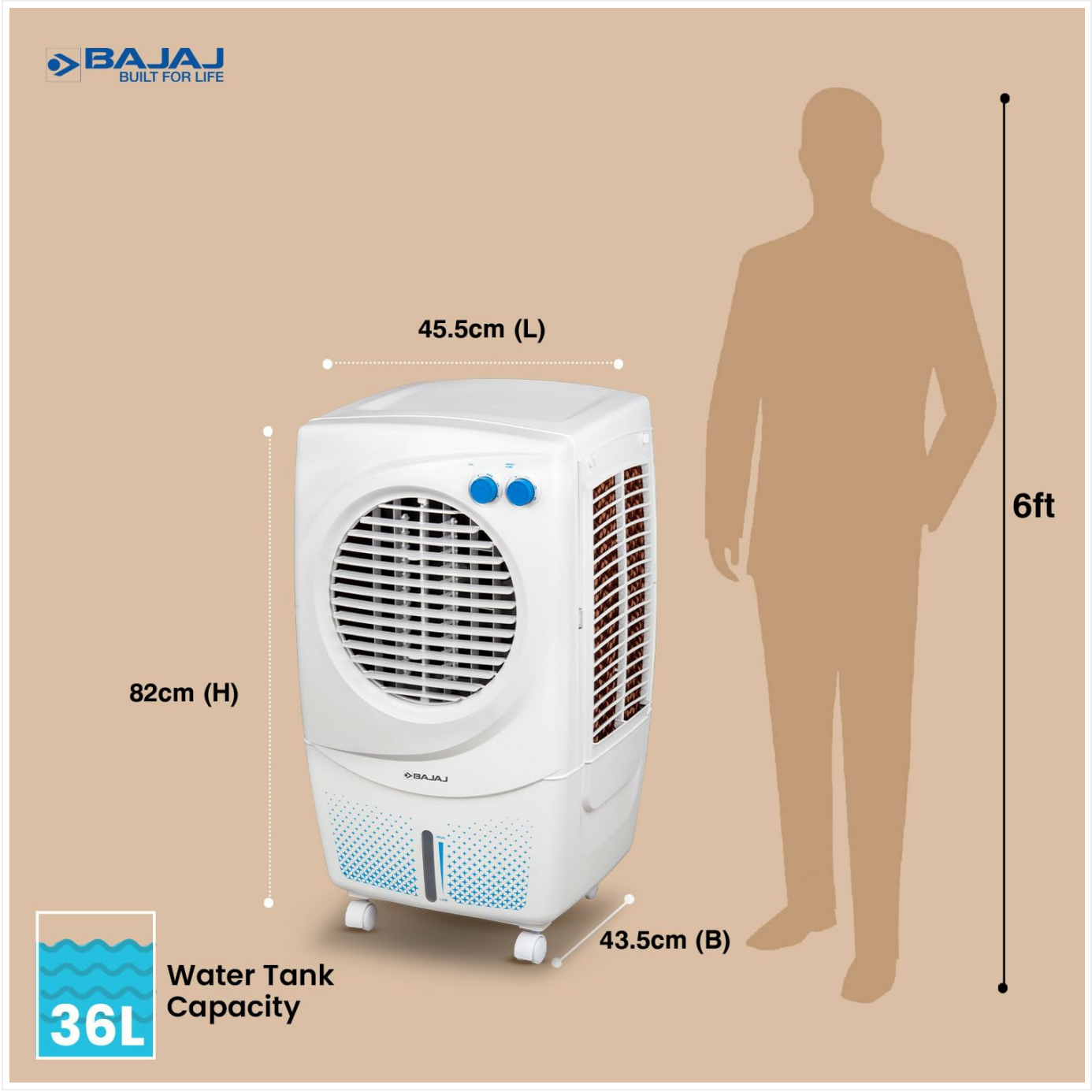


Figure 5: Product dimensions and water tank capacity details.

4. Operating Instructions

Your Bajaj PX 97 Torque New air cooler is equipped with user-friendly knob controls for fan speed and swing/pump functions.

1. **Power On/Off:** Turn the 'FAN' knob to the 'ON' position to start the cooler. Turn it to 'OFF' to switch off.
2. **Fan Speed Control:** The 'FAN' knob allows you to select between three fan speeds: Low, Medium, and High.

Rotate the knob to your desired setting.

3. **Swing Function:** The 'SWING / PUMP' knob controls both the water pump and the oscillation (swing) function. Turn this knob to activate the water pump for evaporative cooling. Continue turning to activate the automatic vertical swing for wider air distribution.
4. **Water Pump Operation:** Ensure the water tank is filled before activating the pump. The pump circulates water over the Hexacool pads, facilitating evaporative cooling.

5. Maintenance

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

- **Water Tank Cleaning:** Regularly drain and clean the water tank to prevent algae growth and maintain hygiene. Use a mild detergent and rinse thoroughly.
- **Hexacool Pad Cleaning:** The Anti-Bacterial Hexacool pads should be cleaned periodically. Refer to the product manual for specific instructions on removing and cleaning the pads. Ensure they are completely dry before re-installing.
- **Exterior Cleaning:** Wipe the exterior of the cooler with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Seasonal Storage:** Before storing the cooler for an extended period, ensure the water tank is completely drained and dry. Clean all components and store in a dry, dust-free environment.



Figure 6: Illustration of the Turbo Fan Technology, highlighting its role in air circulation.

6. Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Cooler not turning on	No power supply; Power cord not plugged in; Fuse blown.	Check power outlet; Ensure cord is securely plugged in; Check household fuse/circuit breaker.
No cooling effect	Water tank empty; Pump not working; Cooling pads are dry or clogged.	Fill water tank; Check pump operation (ensure 'SWING / PUMP' knob is on); Clean or replace cooling pads.
Weak airflow	Fan speed set too low; Air filter/pads clogged.	Increase fan speed using the 'FAN' knob; Clean air filter/pads.
Unpleasant odor	Stagnant water in tank; Dirty cooling pads.	Drain and clean water tank thoroughly; Clean or replace cooling pads.
Water leakage	Overfilled water tank; Damaged water hose or pump.	Do not overfill the tank; Check for visible damage and contact customer support if necessary.

7. Specifications

Feature	Detail
Brand	Bajaj
Model Name	PX 97 Torque New
Model Number	PX97 Torque New
Material	Plastic
Mounting Type	Freestanding
Colour	White
Air Flow Capacity	1177 Cubic Feet Per Minute
Controls Type	Knob
Reservoir Capacity	36 Litres
Floor Area	200 Square Feet
Item Weight	8700 Grams
Recommended Uses	Personal
Wattage	100 Watts
Number Of Speeds	3
Voltage	230 Volts
Item Dimensions (D x W x H)	45.5D x 43.5W x 82H Centimeters
Included Components	1 air cooler with accessories

8. Warranty and Support

Your Bajaj PX 97 Torque New 36L Personal Air Cooler comes with a comprehensive warranty and dedicated customer support.

- **Product Warranty:** 3 Years Warranty (1 Year Standard + 2 Years Extended Warranty).
- **Duramarine Pump Warranty:** The DuraMarine Pump is covered by a 2-Year Warranty from Bajaj Electricals LTD.
- **Consumer Support:** For any warranty or installation service, please reach out to Bajaj Consumer Care.

Contact Information:

Contact Number: 022-4128 0000

WhatsApp Support: 7039920000

Email: consumercare@bajajelectricals.com



Figure 7: Bajaj customer support contact information.

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question