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Bajaj Glanza 42

Bajaj Shield Series Glanza 42L Personal Air Cooler

User Instruction Manual

Introduction

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Bajaj Shield Series Glanza 42L Personal Air Cooler. Please read this manual thoroughly before using the appliance and retain it for future reference.

Your Bajaj Glanza 42L Personal Air Cooler is designed to provide superior cooling performance with high air delivery and a large air throw distance, ensuring effective cooling even in scorching summers. It features a durable DuraTuff PRO Motor and DuraMarine PRO Pump, backed by a 3-year warranty, and an Anti-bacterial Hexacool Master for cleaner air.

Product Overview



Figure 1: Front view of the Bajaj Shield Series Glanza 42L Personal Air Cooler, showing the main air outlet and control knobs.



Figure 2: Side view of the air cooler, illustrating the cooling pad area for efficient evaporation.

Key Features:

- **Powerful Cooling Performance:** High air delivery and large air throw distance.
- **42L Large Water Tank:** Ensures uninterrupted cooling, reducing frequent refills.
- **Durable & Reliable:** Equipped with DuraTuff PRO Motor and DuraMarine PRO Pump, with a 3-year warranty.

- **Anti-Bacterial Hexacool Master:** Prevents bacterial growth in cooling pads for fresh and clean air.
- **Energy-Efficient:** Designed for optimal cooling with minimal power consumption.

Setup and Installation

1. **Unpacking:** Carefully remove the air cooler from its packaging. Inspect for any damage. Retain packaging for future transport or storage.
2. **Placement:** Place the air cooler on a flat, stable surface. Ensure there is adequate space around the unit for proper airflow (at least 15-20 cm from walls or furniture). For optimal cooling, position the cooler near an open window or door to allow fresh air intake and exhaust of humid air.
3. **Water Filling:** Open the water inlet cap and fill the 42-litre water tank with clean water. Do not overfill beyond the maximum water level indicator.
4. **Power Connection:** Plug the power cord into a suitable electrical outlet. Ensure the voltage matches the appliance's requirements.

Operating Instructions

The Bajaj Glanza 42L Personal Air Cooler features simple knob controls for ease of use.

Control Knobs:

- **Fan Speed Knob:** Adjusts the fan speed (Low, Medium, High) to control airflow.
- **Cooling/Pump Knob:** Activates or deactivates the water pump for evaporative cooling. Turn on for cooling, turn off for fan-only operation.
- **Swing Knob:** Controls the oscillation of the louvers for wider air distribution.

Operating Steps:

1. **Power On:** Ensure the cooler is plugged in.
2. **Select Fan Speed:** Turn the Fan Speed knob to your desired setting (Low, Medium, or High).
3. **Activate Cooling:** To initiate evaporative cooling, turn the Cooling/Pump knob to the 'ON' position. The water pump will start circulating water over the cooling pads.
4. **Adjust Air Direction:** Manually adjust the vertical louvers to direct airflow. If equipped with a swing function, activate it for automatic horizontal oscillation.
5. **Power Off:** To turn off the cooler, first turn the Cooling/Pump knob to 'OFF', then turn the Fan Speed knob to 'OFF'. Unplug the unit from the power outlet when not in use for extended periods.

Understanding Air Cooler Types:

The following table provides a general guide to help understand different air cooler types and their suitability for various conditions. Your Bajaj Glanza 42L is a Personal Air Cooler.



Figure 3: Comparison table for various air cooler types based on room size, tank capacity, features, and weather conditions.

Maintenance

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

1. **Water Tank Cleaning:** Drain and clean the water tank regularly (at least once a week, or more frequently with hard water) to prevent algae and bacterial growth. Use a mild detergent and rinse thoroughly.
2. **Cooling Pad Cleaning:** The Anti-bacterial Hexacool Master pads should be inspected periodically. If they appear dirty or clogged, gently remove them and rinse with water. For stubborn deposits, a soft brush can be used. Ensure they are completely dry before re-installing.
3. **Exterior Cleaning:** Wipe the exterior of the cooler with a soft, damp cloth. Do not use abrasive cleaners or solvents.
4. **Dust Filter Cleaning:** If your model includes a dust filter, clean it regularly by rinsing with water.
5. **Seasonal Storage:** Before storing the cooler for an extended period, drain all water from the tank, clean the tank and cooling pads thoroughly, and allow them to dry completely. Store the unit in a dry, dust-free place.

Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Cooler not turning on	No power supply; Power cord not properly plugged in; Fuse blown or circuit breaker tripped.	Check power outlet; Ensure cord is securely plugged in; Check fuse/circuit breaker.
No cooling effect	Water tank empty; Pump not working; Cooling pads clogged or dry; Room not well-ventilated.	Fill water tank; Check pump connection/function; Clean/wet cooling pads; Ensure proper ventilation (open window/door).
Unpleasant odor	Stagnant water in tank; Algae/bacterial growth on pads.	Drain and clean water tank thoroughly; Clean cooling pads.
Water leakage	Overfilling water tank; Drain plug not properly sealed; Damaged water hose.	Do not overfill; Ensure drain plug is secure; Inspect and replace damaged hose if necessary.

Specifications

Brand: Bajaj

Model Name: Glanza 42

Reservoir Capacity: 42 litres

Mounting Type: Freestanding

Controls Type: Knob

Product Dimensions (D x W x H): 50D x 85W x 55H Centimeters

Item Weight: 10 kg

Included Components: User Manual

Motor: DuraTuff PRO Motor

Pump: DuraMarine PRO Pump

Warranty and Support

Your Bajaj Shield Series Glanza 42L Personal Air Cooler comes with a **3-year warranty** on the DuraTuff PRO Motor and DuraMarine PRO Pump, ensuring long-lasting performance and peace of mind.

For warranty claims, technical support, or service requests, please contact Bajaj customer service. Keep your purchase receipt and product serial number handy for faster assistance.

Customer Service Contact: Please refer to the contact information provided on the product packaging or Bajaj's official website.

Product Video

Your browser does not support the video tag.

This video provides an overview of the Bajaj Shield Series Glanza 42L Personal Air Cooler, highlighting its key features and benefits, including the DuraTuff PRO Motor and DuraMarine PRO Pump.

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For more information, visit the product page.

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