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› Bajaj PMH 25 DLX 24L Personal Air Cooler User Manual

Bajaj PMH 25 DLX

Bajaj PMH 25 DLX 24L Personal Air Cooler User Manual

Model: PMH 25 DLX | Brand: Bajaj

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Bajaj PMH 25 DLX 24L Personal Air Cooler. Please read these instructions carefully before using the appliance and retain them for future reference.

PMH 25 DLX AIR COOLER



3 YEARS
PRODUCT
WARRANTY*

1 YEAR
Standard
Warranty + **2** YEARS EXTENDED
Warranty Worth
₹1300 FREE

*T&C Apply

Image 1.1: Bajaj PMH 25 DLX Air Cooler, highlighting its compact design and 3-year product warranty.

2. SAFETY INSTRUCTIONS

To prevent injury or damage, always observe the following safety precautions:

- Ensure the power supply voltage matches the cooler's rating (230 Volts).
- Do not operate the cooler with a damaged cord or plug.
- Always unplug the cooler before cleaning, refilling, or performing any maintenance.
- Keep the cooler on a stable, level surface to prevent tipping.
- Do not immerse the cooler or its electrical components in water.
- Keep children and pets away from the cooler during operation.
- Do not block the air inlet or outlet grilles.
- Avoid using extension cords unless absolutely necessary, and ensure they are rated for the cooler's wattage (100 Watts).

3. PACKAGE CONTENTS

Your Bajaj PMH 25 DLX Personal Air Cooler package includes:

- 1 x Bajaj PMH 25 DLX Personal Air Cooler Unit
- Accessories (as provided by manufacturer)
- User Manual

4. PRODUCT OVERVIEW AND FEATURES

The Bajaj PMH 25 DLX is a personal air cooler designed for efficient cooling in small to medium spaces. Key features include:

- **Water Tank Capacity:** 24 Litres, providing extended cooling without frequent refills.
- **Air Throw:** Up to 18 feet, ensuring effective air circulation.
- **Air Flow:** 1700 CMH (Cubic Meters per Hour) peak airflow for rapid cooling.
- **DuraMarine Pump:** Equipped with a high-insulation pump that protects against moisture, enhancing durability and lifespan.
- **Anti-Bacterial Hexacool Technology Pads:** These pads are designed with a hexagonal structure to maximize cooling efficiency while resisting bacteria and malodour, providing cleaner and fresher air.
- **Adjustable Speed:** Features 3 fan speed settings for customized comfort.
- **Portable Design:** Lightweight (6.5 kg) and equipped with 4-way mobility castor wheels for easy movement.
- **4-Way Swing Deflection:** Ensures air is distributed evenly across the room.
- **Inverter Compatibility:** Can operate on an inverter, making it suitable for areas with power fluctuations.

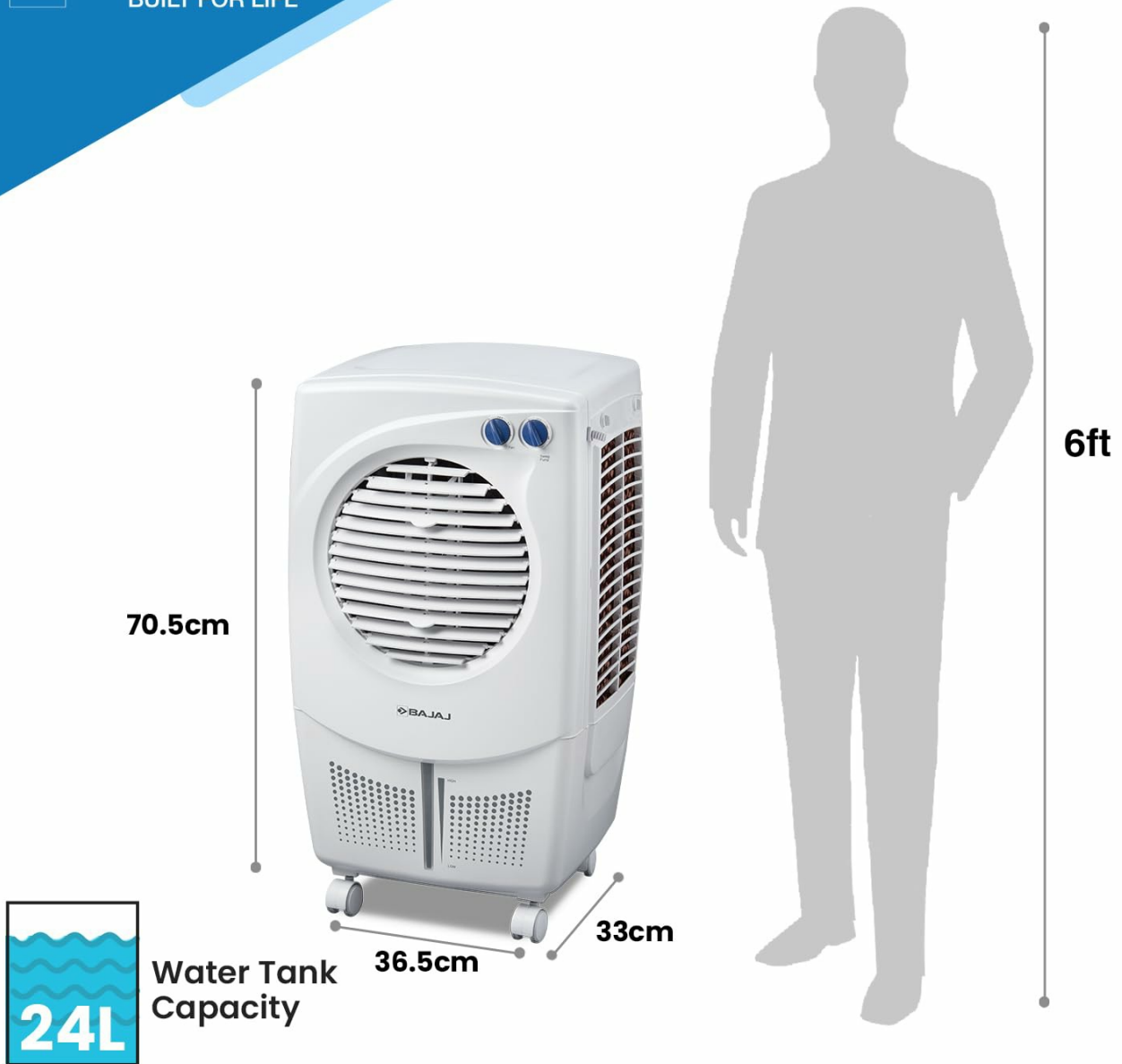


Image 4.1: Visual representation of the Bajaj PMH 25 DLX Air Cooler's dimensions (70.5cm H x 33cm W x 36.5cm D) and 24L water tank capacity.



**Inverter
Compatibility**



**4 Way Swing
Deflection**



**4 Way
Mobility**



**3-speed
Control**

Image 4.2: Key features of the air cooler including inverter compatibility, 4-way swing deflection, 4-way mobility, and 3-speed control.

BAJAJ
BUILT FOR LIFE



**Uniquely Engineered
BAJAJ DuraMarine™
PUMP**



**Your perfect
lifetime companion!**

Image 4.3: Illustration of the uniquely engineered Bajaj DuraMarine Pump, designed for enhanced durability.



**Dynamic Air
Delivery of
1700 CMH**



**Avg. Air
Delivery
of 1100 CMH**



**5M Powerful
Air Throw**

Image 4.4: Depiction of the air cooler's dynamic air delivery of 1700 CMH and 5-meter powerful air throw.

5. SETUP

5.1 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 damage. If damaged, do not operate and contact customer support.

5.2 Placement

- Place the air cooler on a firm, level surface.
- Ensure there is adequate space around the cooler 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 draw in fresh air.

5.3 Filling the Water Tank

1. Ensure the cooler is unplugged from the power outlet.

2. Locate the water inlet on the cooler.
3. Fill the water tank with clean, fresh water up to the 'MAX' fill line. Do not overfill.
4. For enhanced cooling, you may add ice cubes to the water tank if an ice chamber is available (this model does not have a dedicated ice chamber, but ice can be added directly to the water tank).

6. OPERATION

After setup, plug the cooler into a suitable 230V AC power outlet. The cooler is operated via manual controls located on the top panel.

6.1 Power On/Off

- Turn the main power knob to the 'ON' position to start the cooler.
- Turn the main power knob to the 'OFF' position to switch off the cooler.

6.2 Fan Speed Control

- Use the fan speed knob to select your desired fan speed: Low, Medium, or High.

6.3 Swing Function

- Activate the swing function using the dedicated swing control knob or button to enable automatic oscillation of the louvers, distributing air across a wider area.
- To stop the swing at a desired position, turn off the swing function.

7. MAINTENANCE

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

7.1 Cleaning the Water Tank

- Drain the water tank regularly (at least once a week) to prevent algae growth and maintain hygiene.
- Use a soft cloth and mild detergent to clean the interior of the tank. Rinse thoroughly with clean water.

7.2 Cleaning the Cooling Pads

- The Hexacool Technology pads should be cleaned periodically. Refer to the cooler's design for access to the pads.
- Gently remove the pads and rinse them under running water to remove dust and mineral deposits. Do not use harsh chemicals.
- Allow the pads to dry completely before reinserting them.

7.3 Exterior Cleaning

- Wipe the exterior of the cooler with a soft, damp cloth.
- Do not use abrasive cleaners or solvents.

8. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Cooler does not turn on	No power supply; Power cord not plugged in; Fuse blown	Check power outlet; Ensure cord is securely plugged in; Check household fuse/breaker.
No cooling effect	Water tank empty; Pump not working; Cooling pads clogged	Fill water tank; Check pump operation; Clean cooling pads.
Weak airflow	Air inlet/outlet blocked; Fan speed too low	Clear obstructions; Increase fan speed.
Unpleasant odor	Stagnant water; Dirty cooling pads	Drain and clean water tank; Clean cooling pads thoroughly.
Excessive noise	Unit not level; Fan obstruction; Motor issue	Place on a level surface; Check for obstructions in fan; Contact service if motor noise persists.

If the problem persists after attempting these solutions, please contact customer support.

9. SPECIFICATIONS

Feature	Specification
Model Name	Bajaj PMH 25 DLX
Brand	Bajaj
Material	Plastic
Mounting Type	Freestanding
Color	White
Air Flow Capacity	1700 Cubic Feet Per Minute (CMH)
Controls Type	Manual Knobs
Reservoir Capacity	24 Liters
Recommended Floor Area	Up to 200 Square Feet
Item Weight	6.5 Kilograms
Form Factor	Personal
Wattage	100 Watts
Number Of Speeds	3
Voltage	230 Volts
Operation Mode	Manual
Item Dimensions (D x W x H)	36.5D x 33W x 70.5H Centimeters

10. WARRANTY AND SUPPORT

10.1 Product Warranty

Your Bajaj PMH 25 DLX Personal Air Cooler comes with a **3-Year Warranty**, which includes a 1-Year Standard Warranty and a 2-Year Extended Warranty. Please retain your purchase receipt for warranty claims.

10.2 Customer Support

For any service-related queries, assistance, or to register your product for warranty, please contact Bajaj Electricals Ltd. using the details below:

Manufacturer: Bajaj Electricals Ltd

Address: 45/47, Veer Nariman Road, Mumbai 400001, India

Contact Number: 022-41280000

Email: consumercare@bajajelectricals.com



For any service related queries,
contact us on

Customer Care Number	WhatsApp Number
☎ 022 - 4128 0000	☎ +91 70399 20000

✉ **Email**
consumercare@bajajelectricals.com

Image 10.1: Bajaj customer care contact details for service-related queries.