Belaco B-AC004L

Belaco 4L Air Cooler User Manual

MODEL: B-AC004L

Introduction

Thank you for purchasing the Belaco 4L Air Cooler. This versatile appliance is designed to enhance your indoor comfort by providing cooling, humidification, ventilation, and ionisation functions. Please read this manual carefully before operation to ensure proper use, maintenance, and safety.





Image: Front view of the Belaco 4L Air Cooler with its remote control, showcasing its sleek black design and compact form factor.

Important Safety Instructions

To reduce the risk of fire, electric shock, or injury, always follow basic safety precautions when using electrical appliances. This includes, but is not limited to:

- Read all instructions before using the appliance.
- Do not immerse the unit, plug, or cord in water or other liquids.
- Always unplug the appliance from the power outlet before cleaning, filling, or performing maintenance.
- Keep the appliance out of reach of children and pets.
- Do not operate the appliance with a damaged cord or plug, or if it has been dropped or damaged in any manner.

- Ensure the voltage indicated on the appliance matches your local power supply.
- Place the appliance on a stable, level surface to prevent tipping.
- Do not block air inlets or outlets.
- Only use clean water in the water tank.

Package Contents

Please check the box for the following items:

- Belaco 4L Air Cooler Unit
- Remote Control
- 2 x Ice Packs
- User Manual (this document)

Setup

1. **Unpacking:** Carefully remove the air cooler and all accessories from the packaging. Retain packaging for future storage or transport.
2. **Placement:** Place the air cooler on a firm, level surface in the desired location. Ensure there is adequate space around the unit for proper airflow. The unit is portable and can be easily moved thanks to its integrated wheels.
3. **Filling the Water Tank:** Pull out the water tank from the bottom rear of the unit. Fill the tank with clean, cool water up to the 'MAX' level indicator. The tank has a 4-liter capacity. For enhanced cooling, you may add the included ice packs to the water tank after filling.
4. **Inserting Ice Packs:** For optimal cooling performance, place the two included ice packs in your freezer for several hours until completely frozen. Once frozen, place them directly into the water tank along with the water.
5. **Power Connection:** Insert the 3-pin British plug into a standard 220-240V, 50Hz power outlet.



Image: Close-up view of the 4-liter water tank and the two included ice packs, demonstrating how they are used for enhanced cooling.

Operating Instructions

The Belaco Air Cooler can be operated using the digital control panel on top of the unit or the included remote control.



Image: Top view of the Belaco Air Cooler showing the digital control panel with various buttons and the remote control, highlighting user interface.

Control Panel & Remote Functions:

- **On/Off Button:** Press to turn the unit on or off.
- **Speed Button:** Cycle through 3 fan speeds: Low, Medium, and High.
- **Mode Button:** Select operating modes: Normal, Natural (simulates natural wind), and Sleep. The unit also functions as a Humidifier, Ventilator, and Ioniser.
- **Cool Button:** Activates the evaporative cooling function. Ensure the water tank is filled.
- **Swing Button:** Activates the automatic 60-degree left-to-right oscillation. The vertical louvers can be adjusted manually.
- **Timer Button:** Set the operating timer for 30 minutes, 1 hour, 2 hours, 4 hours, or 8 hours. The unit will automatically turn off after the set time.



Image: Illustrates the effective airflow of 450m3/h, the low noise level of 65dB max, and the 60-degree auto-swing function of the air cooler.

Maintenance

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

Cleaning the Exterior:

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

Cleaning the Water Tank:

The water tank should be cleaned regularly, especially if the unit is not used daily. Unplug the unit, remove the water tank, and empty any remaining water. Clean the tank with a mild detergent and rinse thoroughly with clean water. Allow it to air dry before reinserting.

Cleaning the Detachable Filter / Honeycomb Cooling Pad:

The air cooler features a detachable filter and honeycomb cooling pad at the rear. This pad binds dirt and helps cool and humidify the air. To clean:

1. Unplug the unit.
2. Carefully remove the rear panel and slide out the honeycomb cooling pad.
3. Rinse the pad under running water to remove dust and debris. For deeper cleaning, soak it in a mild detergent solution for a few minutes, then rinse thoroughly.
4. Allow the pad to dry completely before reinserting it into the unit.



Image: Illustrates the detachable filter and honeycomb cooling pad, showing how it can be removed for cleaning to maintain air quality and cooling efficiency.

Troubleshooting

Problem	Possible Cause	Solution
Unit does not turn on	No power supply; Power button not pressed; Unit not plugged in.	Check power outlet; Ensure plug is fully inserted; Press the On/Off button.
No cool air / Weak cooling	Water tank empty; Ice packs not frozen/used; Cooling pad dirty; Room too large.	Fill water tank; Use frozen ice packs; Clean cooling pad; Unit is designed for small to medium spaces.
Loud noise during operation	Unit not on a level surface; Obstruction in fan; Water pump issue.	Place on a stable, level surface; Check for obstructions; Contact customer support if noise persists.
Water leakage	Water tank not properly seated; Overfilled water tank.	Ensure water tank is correctly inserted; Do not exceed 'MAX' fill line.

Specifications

Feature	Specification
Model Number	B-AC004L
Manufacturer	Belaco
Product Dimensions (L x W x H)	22.5 x 24.5 x 50 cm
Item Weight	3.6 kg
Colour	Black
Voltage	220-240V
Power Consumption	80W
Water Tank Capacity	4 Litres
Air Flow Capacity	450 m^3/h (264.86 CFM)
Sound Level	65 dB (Max)
Auto Swing Angle	60° (Left & Right)
Timer Function	Up to 8 hours (30min/1hr/2hr/4hr/8hr)

Feature	Specification
Special Features	Adjustable Speed, Removable Washable Filter, Digital Display, Portable, Oscillating Fan, Timer, Low Water Indicator
Included Components	Remote Control, Ice Pack



Image: Diagram showing the dimensions of the Belaco 4L Air Cooler: 50cm height, 24.5cm width, and 22.5cm depth.

Warranty and Support

Belaco products are manufactured to high-quality standards. For any issues or support inquiries, please refer to your purchase documentation or contact the retailer where the product was purchased. Keep your proof of purchase for warranty claims.

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Ask a question about this manual

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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.

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