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› Havells Brina Plus 50 Litre Window Air Cooler Instruction Manual

Havells Brina Plus 50 Litre (GHRACBDA230)

Havells Brina Plus 50 Litre Window Air Cooler

Model: GHRACBDA230

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your Havells Brina Plus 50 Litre Window Air Cooler. Please read these instructions carefully before using the appliance and retain them for future reference.

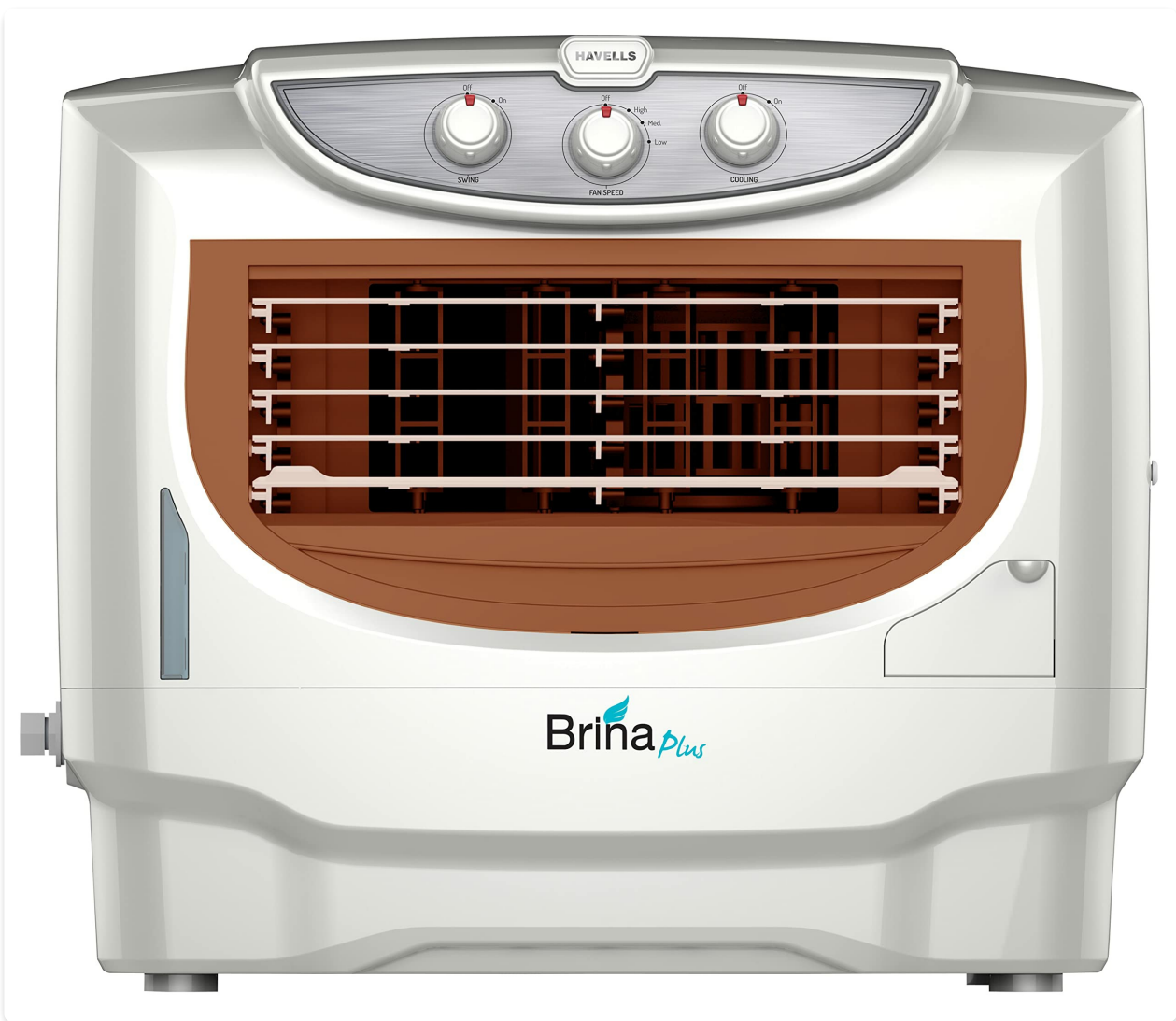


Image 1.1: Havells Brina Plus 50 Litre Window Air Cooler (White/Grey variant).

2. SAFETY INSTRUCTIONS

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury to persons.

- Ensure the power supply voltage matches the rating label on the cooler.
- Do not operate the cooler with a damaged cord or plug.
- Keep the cooler away from heat sources and direct sunlight.
- Do not immerse the cooler or its electrical parts in water or other liquids.
- Unplug the cooler from the power outlet before cleaning, servicing, or moving.
- Do not allow children to operate the cooler unsupervised.
- Ensure the cooler is placed on a stable, level surface.
- Do not block air inlets or outlets.

3. PACKAGE CONTENTS

Carefully unpack the box and ensure all items are present and in good condition. If any items are missing or damaged, contact customer support immediately.

- 1 N Window Cooler
- 1 N Instruction Manual (this document)
- 1 N Auto Drain Elbow

4. SETUP

4.1 Placement

The Havells Brina Plus is designed as a window cooler with a freestanding mounting type. For optimal performance:

- Place the cooler near an open window or door to ensure a fresh air supply.
- Ensure there is adequate space around the cooler for proper air circulation.
- Position the cooler on a flat, stable surface to prevent vibrations and water spillage.

4.2 Water Filling

The cooler has a reservoir capacity of 50 Liters.

1. Locate the water inlet on the cooler.
2. Fill the water tank with clean water up to the maximum fill level indicator. Do not overfill.
3. For enhanced cooling, you may add ice cubes to the ice chamber if available.

4.3 Power Connection

Connect the power cord to a suitable 230 Volts AC power outlet. Ensure the outlet is properly grounded.

5. OPERATING INSTRUCTIONS

Your Havells Brina Plus cooler features knob controls for easy operation.

5.1 Control Knobs

The cooler is equipped with multiple knob controls for various functions:

- **Fan Speed Knob:** Adjusts the fan speed. The cooler has 3 speed settings (Low, Medium, High) for powerful air delivery.
- **Cooling/Pump Knob:** Activates or deactivates the water pump for cooling function.
- **Swing Knob:** Controls the oscillation of the louvers for wider air distribution. The cooler features fully collapsible louvers.

5.2 Features

- **Powerful Air Delivery:** Provides strong airflow for effective cooling.
- **Humidity Control:** Helps manage the humidity levels in the room.
- **Dust Filter Net:** Filters out dust particles from the incoming air, ensuring cleaner air.
- **Auto Drain:** Facilitates easy drainage of old water from the tank. Refer to the 'Maintenance' section for details on using the auto drain elbow.
- **Adjustable Speed:** Allows customization of airflow intensity.

6. MAINTENANCE

Regular maintenance ensures the longevity and efficient performance of your air cooler.

6.1 Cleaning the Water Tank

- Unplug the cooler from the power supply.
- Use the auto drain feature to empty the water tank. Attach the provided auto drain elbow to the drain outlet and allow water to flow out.
- Clean the inside of the tank with a soft cloth and mild detergent. Rinse thoroughly.
- Ensure the tank is dry before refilling or storing the cooler.

6.2 Cleaning the Dust Filter Net

- Carefully remove the dust filter net from its housing.
- Wash the filter net with water to remove accumulated dust.
- Allow the filter net to dry completely before reinserting it.

6.3 Cleaning Cooling Pads

The cooler uses high-density honeycomb pads. Periodically inspect them for mineral deposits or algae growth.

- Unplug the cooler.
- Remove the back panel to access the cooling pads.
- Gently rinse the pads with water. For stubborn deposits, a soft brush can be used.
- Ensure pads are properly seated before reattaching the back panel.

7. TROUBLESHOOTING

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

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 clogged.	Fill water tank; Check pump operation; Clean cooling pads.
Weak airflow	Dust filter clogged; Air inlets/outlets blocked; Fan speed set too low.	Clean dust filter; Ensure clear path for air; Increase fan speed.
Unusual noise	Low water level; Obstruction in fan; Cooler not on a level surface.	Fill water tank; Check for obstructions; Place cooler on a stable, level surface.
Water leakage	Overfilled water tank; Drain plug not properly sealed; Damaged water pipe.	Do not overfill; Ensure drain plug is secure; Contact service for damaged pipes.

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

8. SPECIFICATIONS

Brand	Havells
Model Name	Brina Plus
Model Number	GHRACBDA230
Item Type Name	Window Air Cooler
Colour	White & Grey
Material	Acrylonitrile Butadiene Styrene (ABS), Polypropylene (PP)
Mounting Type	Freestanding
Special Feature	Adjustable Speed, Portable
Air Flow Capacity	1177 Cubic Feet Per Minute
Controls Type	Knob
Reservoir Capacity	50 Liters
Floor Area	21.8 Square Meters
Item Weight	14100 Grams
Recommended Uses	Commercial, Residential
Form Factor	Window Coolers
Wattage	200 Watts
Number Of Speeds	3
Voltage	230 Volts
Item Dimensions (D x W x H)	56.5D x 64.7W x 57H Centimeters

9. WARRANTY AND SUPPORT

9.1 Warranty Information

This product comes with a **1 Year Manufacturer Warranty** from the date of purchase. Please retain your purchase receipt for warranty claims. The warranty covers manufacturing defects under normal use conditions.

9.2 Customer Support

For any queries, service requests, or technical assistance, please contact Havells customer support:

- **Manufacturer:** Havells India Limited
- **Manufacturer Contact Information:** 904, Surya Kiran Building, K.G. Marg, New Delhi - 110001, (INDIA)
- **Packer Contact Information:** QRG Towers, 2D, Sector-126, Expressway, Noida - 201 304. U.P. (INDIA)

You may also visit the official Havells website for more information and support resources.