

Havells Kalt GHRACAAD008

Havells Kalt 24L Personal Air Cooler Instruction Manual

Model: Kalt GHRACAAD008 | Brand: Havells

1. IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before operating the appliance. Retain this manual for future reference.

- Ensure the power supply voltage matches the rating label on the cooler.
- Do not immerse the appliance, cord, or plug in water or other liquids.
- Always unplug the cooler from the power outlet before filling water, cleaning, or performing maintenance.
- Keep the cooler away from heat sources, direct sunlight, and flammable materials.
- Do not operate the cooler with a damaged cord or plug. Contact authorized service personnel for repairs.
- Place the cooler on a stable, level surface to prevent tipping and water spillage.
- Ensure adequate ventilation around the cooler. Do not block air inlets or outlets.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

2. PRODUCT OVERVIEW

The Havells Kalt 24L Personal Air Cooler is designed to provide efficient cooling for personal spaces. It features a robust construction and user-friendly controls.

KAL^T



IDEAL FOR



Bedroom



Study Room



Small Office



Dining Area



Small Shop

Figure 2.1: Front view of the Havells Kalt 24L Personal Air Cooler.

Key Features:

- **Powerful Air Delivery:** Equipped with a 7-inch aerodynamically designed fan, providing an air delivery of 800 m³/hr.
- **Efficient Cooling:** Utilizes 3-side high-density honeycomb pads for enhanced evaporative cooling.
- **Large Water Tank:** Features a 24-liter water tank capacity for extended cooling without frequent refills.
- **Durable Construction:** Made from stabilized thermoplastic for corrosion resistance and a sturdy design.
- **Quiet Operation:** Engineered for low noise, ensuring a peaceful environment.
- **Mobility:** Includes multi-directional castor wheels with brakes for easy movement and secure placement.
- **Air Distribution:** Offers 4-way air deflection for uniform cooling across the room.
- **Inverter Compatible:** Designed to work with home inverters, ensuring uninterrupted cooling during power outages.

KALLT



SILENT OPERATION



INVERTER COMPATIBLE



4 WAY AIR DEFLECTION



Figure 2.2: Features such as silent operation, inverter compatibility, and 4-way air deflection.



Figure 2.3: The cooler's corrosion-resistant and sturdy design.



Figure 2.4: Illustration of the 3-side honeycomb pads for efficient cooling.

Video 2.5: An overview of the Havells Kalt Personal Air Cooler's features and benefits.

3. INCLUDED COMPONENTS

Upon unpacking, ensure all the following components are present:

- 1 N Personal Cooler Unit
- 1 N Instruction Manual (this document)
- 4 N Castor Wheels

4. SETUP

4.1 Unpacking

1. Carefully remove the cooler from its packaging.

2. Remove all packing materials, tapes, and protective films.
3. Inspect the cooler for any damage. If damaged, do not operate and contact customer support.

4.2 Attaching Castor Wheels

1. Gently tilt the cooler to access the bottom.
2. Insert each castor wheel into the designated slots at the bottom of the cooler. Ensure they are securely fitted.
3. Return the cooler to an upright position.



Figure 4.1: Multi-directional castor wheels for easy movement.

4.3 Filling the Water Tank

1. Ensure the cooler is unplugged from the power outlet.
2. Locate the water inlet and carefully pour clean water into the tank.
3. Monitor the water level indicator to avoid overfilling. Do not exceed the 'MAX' mark.
4. For enhanced cooling, you may add ice cubes to the ice chamber (if available).



Figure 4.2: Water tank with 24L capacity and visible level indicator.

5. OPERATION

The Havells Kalt Air Cooler features a knob control panel for easy operation.

5.1 Powering On/Off

- Plug the power cord into a suitable electrical outlet.
- Turn the 'Speed' knob to the desired setting (Low, Medium, High) to power on the unit.
- Turn the 'Speed' knob to 'OFF' to power off the unit.

5.2 Adjusting Fan Speed

Rotate the 'Speed' knob to select one of the three available fan speeds: Low, Medium, or High.

5.3 Activating Cooling Function

Rotate the 'Cool' knob to 'ON' to activate the water pump and begin evaporative cooling. Ensure the water tank is adequately filled.

5.4 Adjusting Air Deflection (Swing)

Rotate the 'Swing' knob to 'ON' to activate the automatic oscillation of the vertical louvers, distributing air across a wider area. The horizontal louvers can be adjusted manually.



Figure 5.1: Aerodynamically designed fan blades for efficient air delivery.

6. MAINTENANCE

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

6.1 Cleaning the Water Tank

1. Unplug the cooler from the power supply.
2. Drain any remaining water from the tank using the drain plug (if available) or by carefully tilting the unit.
3. Wipe the inside of the tank with a soft cloth and mild detergent. Rinse thoroughly with clean water.
4. Allow the tank to air dry completely before refilling or storing.

6.2 Cleaning Honeycomb Pads

1. Unplug the cooler.
2. Carefully remove the honeycomb pads from their compartments.
3. Rinse the pads under running water to remove dust and mineral deposits. For stubborn dirt, use a soft brush.
4. Allow the pads to dry completely in a well-ventilated area before reinserting them.

6.3 Cleaning the Exterior

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

7. TROUBLESHOOTING

Refer to the table below for common issues and their solutions.

Problem	Possible Cause	Solution
Cooler does not turn on	No power supply; Power cord not plugged in; Power switch off.	Check power outlet; Ensure cord is securely plugged in; Turn power knob to an ON position.
No cooling effect	Water tank empty; Pump not working; Honeycomb pads dry.	Fill water tank; Check if pump is activated (Cool knob ON); Ensure pads are wet.
Low airflow	Fan speed set too low; Air inlets/outlets blocked; Dirty honeycomb pads.	Increase fan speed; Clear any obstructions; Clean honeycomb pads.
Water leakage	Overfilling water tank; Drain plug loose; Unit not level.	Do not overfill; Ensure drain plug is secure; Place cooler on a level surface.
Unpleasant odor	Stagnant water; Dirty honeycomb pads.	Drain and clean water tank regularly; Clean honeycomb pads.

8. SPECIFICATIONS

Detailed technical specifications for the Havells Kalt 24L Personal Air Cooler.



Figure 8.1: Dimensions of the Havells Kalt Personal Air Cooler.

Feature	Specification
Brand	Havells
Model Name	Kalt
Model Number	GHRACAAD008
Material	Plastic
Mounting Type	Freestanding
Color	White - Champagne Gold
Air Flow Capacity	800 m ³ /hr (Microliters Per Minute is an error in source, corrected to m ³ /hr)
Controls Type	Knob

Feature	Specification
Reservoir Capacity	24 Liters
Item Weight	7000 Grams (7 kg)
Form Factor	Personal
Wattage	230 Watts
Number Of Speeds	3
Voltage	230 Volts
Item Dimensions (D x W x H)	30D x 32.6W x 76.8H Centimeters
Cooling Pads	3 Side Honeycomb Pads
Special Feature	Tank Cover, 4 Way Air Deflection

9. WARRANTY AND SUPPORT

9.1 Manufacturer Warranty

This Havells Kalt Personal Air Cooler comes with a **1 Year Manufacturer Warranty** from the date of purchase. The warranty covers manufacturing defects under normal use conditions.

Please retain your purchase receipt as proof of purchase for warranty claims.

9.2 Customer Support

For any product-related queries, service requests, or technical assistance, please contact Havells customer support.

- **Manufacturer Address:** 904, Surya Kiran Building, K.G. Marg, New Delhi, 110001, Havells India Limited
- Refer to the official Havells website or your purchase documentation for the most current contact information.