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› Livpure GoodAir Window 52L Air Cooler Instruction Manual

Livpure GOODAIR-M52L

Livpure GoodAir Window 52L Air Cooler

Model: GOODAIR-M52L - Instruction Manual

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your Livpure GoodAir Window 52L Air Cooler. Please read these instructions carefully before using the appliance and retain them for future reference.

The Livpure GoodAir Window Air Cooler is designed to provide efficient cooling for areas up to approximately 188 square feet, delivering air at 1600 CMH with an air throw distance of up to 16 feet. It features a 52-liter water reservoir, wood wool cooling pads, and a 190-watt motor with overload protection. The unit is also inverter compatible for uninterrupted cooling.

SMALL SPACE, BIG CHILL WINDOW COOLER GOODAIR



Figure 1: Front view of the Livpure GoodAir Window 52L Air Cooler. This image shows the compact design of the cooler, suitable for window mounting or portable use with a trolley (trolley sold separately).

2. SAFETY INFORMATION

- Always ensure the power supply matches the voltage requirements specified on the product label (220 Volts).
- Do not operate the cooler with a damaged power cord or plug. Contact authorized service personnel for repairs.
- Keep the cooler away from direct sunlight and heat sources.
- Ensure the cooler is placed on a stable, level surface to prevent tipping and water spillage.
- Do not immerse the cooler or its electrical components in water.
- Unplug the cooler from the power outlet before filling water, cleaning, or performing any maintenance.
- Keep children and pets away from the cooler during operation.
- Do not block the air inlet or outlet grilles.
- Use only clean water in the reservoir.

3. PRODUCT COMPONENTS

Your Livpure GoodAir Window 52L Air Cooler package includes the following:

- Livpure GoodAir Window Air Cooler Unit
- User Manual (this document)
- Warranty Card

Key features and components of the cooler include:

- **Speed Controller:** For adjusting fan speed and airflow.
- **Wood Wool Cooling Media:** Evaporative cooling pads for efficient air cooling.
- **Motorized Louvers:** For even air distribution and oscillation.
- **Water Inlet:** For filling the water tank.
- **Water Level Indicator:** To monitor the water level in the 52-liter reservoir.
- **190 Watt Motor:** Powerful and energy-efficient.
- **Separate Water Pump:** Ensures consistent water flow to cooling pads.



Figure 2: Diagram illustrating key user-friendly features of the Livpure GoodAir Air Cooler, including the speed controller, wood wool cooling media, and motorized louvers. A trolley for portability is also shown (sold separately).



Figure 3: Illustration highlighting the robust internal components of the Livpure GoodAir Air Cooler, specifically the 190 Watt motor and the separate water pump, designed for powerful and consistent performance.

4. SETUP

4.1 Unpacking

1. Carefully remove the air cooler from its packaging.
2. Inspect the unit for any signs of damage. If damaged, do not operate and contact customer support.
3. Remove all packing materials, including any protective films or tapes.

4.2 Placement

- Place the cooler on a firm, level surface.
- For optimal cooling, position the cooler near a window or open door to allow for cross-ventilation.
- Ensure there is adequate space around the cooler for proper airflow.
- If using a trolley (sold separately), ensure the cooler is securely placed on it.

4.3 Water Filling

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. Do not overfill; observe the water level indicator. The maximum capacity is 52 liters.
4. For enhanced cooling, you may add ice to the water tank if a dedicated ice compartment is available (refer to product design).

SIMPLE TO USE, POWERFUL TO COOL

Exclusively Designed for You



Speed Controller
Customized air flow



Trolley
Ideal Height & Portable



Wood Wool Cooling
Media: Evaporative cooling



Motorized Louvers
Even air distribution



Figure 4: Close-up view of the Livpure GoodAir Air Cooler, showing the water level indicator on the front panel. This allows users to easily monitor the water quantity in the 52-liter reservoir.

4.4 Power Connection

1. Plug the power cord into a suitable electrical outlet.
2. Ensure the outlet is properly grounded.

5. OPERATING INSTRUCTIONS

5.1 Powering 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.

5.2 Adjusting Fan Speed

- Use the speed controller knob to select your desired fan speed (Low, Medium, High). The cooler offers 3 speed settings.

5.3 Activating Cooling Function

- Ensure the water tank is filled.
- Turn the cooling function knob to the 'ON' position. The water pump will start circulating water over the wood wool cooling pads, initiating evaporative cooling.

5.4 Using Motorized Louvers (Oscillation)

- To enable automatic air distribution, turn the oscillation knob to the 'ON' position. The motorized vertical louvers will move to spread cool air across a wider area.
- To stop oscillation, turn the knob to the 'OFF' position. You can manually adjust the horizontal louvers for directional airflow.



Figure 5: Top-down view of the Livpure GoodAir Air Cooler's control panel, clearly showing the knob controls for fan speed, cooling function, and oscillation, designed for user-friendly operation.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your air cooler. Always unplug the unit before cleaning or maintenance.

6.1 Exterior Cleaning

- Wipe the exterior surfaces with a soft, damp cloth.
- Do not use abrasive cleaners, waxes, or solvents as they may damage the finish.

6.2 Water Tank Cleaning

- Drain any remaining water from the tank regularly to prevent algae growth and odor.
- Clean the inside of the water tank with a mild detergent and water. Rinse thoroughly.

6.3 Cooling Pad Maintenance

- The wood wool cooling pads should be inspected periodically for dust and mineral buildup.
- To clean, carefully remove the cooling pads (refer to the specific design for access).
- Rinse the pads under running water to remove loose debris. For heavy mineral deposits, soak them in a descaling solution (e.g., vinegar and water) before rinsing.
- Allow the pads to dry completely before reinserting them.
- Replace cooling pads if they are severely damaged or clogged.



Figure 6: Side view of the Livpure GoodAir Air Cooler, clearly displaying the wood wool cooling pads. These pads are crucial

for the evaporative cooling process and require regular cleaning for efficient operation.

6.4 Long-Term Storage

- Before storing, ensure the water tank is completely drained and dry.
- Clean the entire unit as described above.
- Store the cooler in a dry, dust-free place, preferably in its original packaging.

7. TROUBLESHOOTING

Before contacting customer support, please refer to the following troubleshooting guide for common issues:

Problem	Possible Cause	Solution
Cooler does not turn on	No power supply; Power cord not plugged in; Fuse blown or circuit breaker tripped.	Check power outlet; Ensure power cord is securely plugged in; Check household fuse/circuit breaker.
No cool air / Insufficient cooling	Water tank empty; Cooling pads dry or clogged; Insufficient ventilation in the room; Cooling function not activated.	Fill water tank; Clean or replace cooling pads; Ensure proper cross-ventilation; Activate cooling function.
Water leakage	Overfilled water tank; Unit not level; Drain plug loose or damaged; Water pump issue.	Do not overfill; Place on a level surface; Check and secure drain plug; Contact service if pump issue persists.
Unusual noise	Low water level; Obstruction in fan or pump; Unit not stable.	Fill water tank; Check for and remove obstructions; Ensure unit is on a stable surface.
Oscillation not working	Oscillation function not activated; Motor issue.	Ensure oscillation knob is 'ON'; Contact service if motor issue.

8. SPECIFICATIONS

Feature	Specification
Brand	Livpure
Model Name	GOODAIR-M52L
Material	Plastic
Mounting Type	Window Mount
Color	White & Blue
Air Flow Capacity	1600 Cubic Feet Per Minute (CMH)

Feature	Specification
Controls Type	Knob
Reservoir Capacity	52 Liters
Floor Area Coverage	150 Square Feet (approx. 188 Sq. Ft. as per product description)
Item Weight	12.45 Kilograms
Wattage	110 Watts (Operating), 230 Watts (Energy Consumption Standard)
Noise Level	52 Decibels
Number Of Speeds	3
Voltage	220 Volts
Operation Mode	Manual
Dimensions (D x W x H)	54D x 67W x 56H Centimeters
Included Components	Air Cooler, User Manual, Warranty Card
Manufacture Year	2023

9. WARRANTY AND SUPPORT

9.1 Warranty Information

The Livpure GoodAir Window 52L Air Cooler comes with a **1 Year Comprehensive Warranty** and a **2 Years Warranty on the Fan Motor** from the date of purchase. Please refer to the included Warranty Card for detailed terms and conditions.

9.2 Customer Support

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

- **Manufacturer:** LIVPURE PRIVATE LIMITED
- **Importer:** LIVPURE PRIVATE LIMITED
- **Contact Information:** Refer to your Warranty Card or the official Livpure website for the most current contact details.