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OEARE AC2401TR-L

OEARE 3-IN-1 Evaporative Air Cooler

Model: AC2401TR-L

1. Important Safety Information

Please read this manual thoroughly before operating the appliance and retain it for future reference. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always place the unit on a stable, level surface.
- Do not immerse the appliance, cord, or plug in water or other liquids.
- Unplug the unit from the power outlet before cleaning, filling, or performing any maintenance.
- Keep out of reach of children and pets.
- Do not block air inlets or outlets.
- Use only with the specified voltage.
- Do not operate if the cord or plug is damaged, or if the unit malfunctions or has been dropped.

2. Product Overview

The OEARE 3-IN-1 Evaporative Air Cooler is a versatile appliance designed to provide cooling, humidification, and air circulation. It functions as an evaporative air cooler, a fan, and a humidifier, making it suitable for various indoor environments.



Image: The OEARE 3-IN-1 Evaporative Air Cooler, showcasing its sleek white design, digital display, and the included remote control and four ice packs.

Key Features:

- **4 Modes & 3 Wind Speeds:** Offers Cool, Sleep, Normal, and Nature modes with adjustable low, medium, and high wind speeds.
- **3-in-1 Functionality:** Combines an evaporative air cooler, fan, and humidifier.
- **6L Large Capacity Water Tank:** Dual water tank design (top and removable bottom) for extended cooling. Includes 4 ice packs for enhanced cooling.
- **Dual Controls & Front Display:** Operable via a top control panel or a 17ft remote control. The front display shows operational status and can be turned off.
- **12H Timer:** Programmable timer for automatic shut-off, ideal for sleep.

- **Easy Mobility:** Equipped with a built-in portable handle and 4 universal casters for effortless movement. No installation, windows, or hoses required.

3. Parts List

Verify that all components are present before initial setup:

- 1 x OEARE Evaporative Air Cooler Unit
- 1 x Remote Control
- 4 x Ice Packs
- 1 x User Manual (this document)

4. Setup

4.1 Placement

Place the air cooler on a firm, level surface in the desired room. Ensure there is adequate space around the unit for proper airflow. This unit is freestanding and does not require window installation or external hoses.



Image: Illustration showing the air cooler's portability with 360-degree casters and emphasizing no window or drilling installation is required.

4.2 Filling the Water Tank

For optimal cooling, fill the water tank. The unit features a dual water tank design. For the first use, it is recommended to add water from the bottom tank. The bottom water tank is removable for easy cleaning and filling.

- Carefully pull out the bottom water tank.
- Fill the tank with clean water, ensuring not to exceed the 'MAX' fill line.
- For enhanced cooling, place the provided ice packs (after freezing them) into the water tank.
- Slide the water tank back into the unit until it clicks securely into place.



Image: Diagram illustrating the 6L upper and lower double water tank system, showing how to add water and where to place the ice packs.

4.3 Power Connection

Plug the power cord into a standard electrical outlet. Ensure the voltage matches the specifications of the unit.

5. Operating Instructions

5.1 Control Panel and Remote Control

The air cooler can be operated using the control panel located on top of the unit or the included remote control. The remote control has an operating range of up to 17 feet.



Image: Close-up view of the top control panel and the remote control, highlighting the various function buttons.

5.2 Functions and Modes

- **ON/OFF Button:** Press to turn the unit on or off.
- **SPEED Button:** Cycles through wind speeds: Low (12 ft/s), Medium (19 ft/s), High (26 ft/s).
- **COOL Button:** Activates the evaporative cooling function. Requires water in the tank.
- **MODE Button:** Selects operating modes:
  - **Normal Mode:** Provides strong, consistent airflow.
  - **Nature Mode:** Simulates natural wind patterns.
  - **Sleep Mode:** Operates at a low noise level (approx. 35dB) for peaceful sleep.
  - **Cooling Mode:** Utilizes water and ice cubes for quick and effective cooling.
- **SWING Button:** Activates or deactivates the automatic oscillation feature, distributing air across a wider area.
- **TIMER Button:** Sets the automatic shut-off timer from 1 to 12 hours.



Image: Visual representation of the four operating modes (Normal, Natural, Sleep, Cooling) and the three wind speeds (Low, Medium, High) with their respective airflow rates.

5.3 Display Control

The front display screen shows the current operating status. To turn off the display, long-press the fan speed button on the control panel or short-press the display button on the remote control. This feature is useful for undisturbed sleep.



Image: Depiction of the low-noise operation (35dB in Sleep Mode) and the 12-hour timer function, along with the option to turn off the display screen for night use.

6. Maintenance

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

6.1 Cleaning the Water Tank

The bottom water tank is removable for easy cleaning. It is recommended to clean the water tank regularly to prevent mold and mildew buildup.

- Unplug the unit from the power outlet.
- Carefully pull out the bottom water tank.
- Empty any remaining water.
- Clean the tank with a soft cloth and mild detergent. Rinse thoroughly with clean water.
- Allow the tank to air dry completely before reinserting it into the unit.

6.2 General Cleaning

Wipe the exterior of the unit with a soft, damp cloth. Do not use abrasive cleaners or solvents. Ensure no water enters the control panel or other electrical components.

7. Troubleshooting

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

Problem	Possible Cause	Solution
Unit does not turn on	No power supply; Power cord not properly plugged in; Unit is off.	Check power outlet; Ensure power cord is securely plugged in; Press the ON/OFF button.
No cooling effect	Water tank is empty; COOL mode not activated; Ice packs not used or frozen.	Fill water tank; Press the COOL button; Use frozen ice packs in the water tank.
Weak airflow	Low fan speed setting; Air inlets/outlets blocked.	Increase fan speed; Ensure air inlets/outlets are clear of obstructions.
Unusual noise	Unit not on a level surface; Water tank not properly seated; Internal component issue.	Place unit on a level surface; Re-seat water tank; If noise persists, contact customer support.

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

8. Specifications

Attribute	Detail
Manufacturer	OEARE
Part Number	AC2401TR-L
Product Dimensions	21.01 x 24.99 x 59.51 cm
Item Weight	5.15 kg
Colour	White
Material	Acrylonitrile Butadiene Styrene (ABS)
Item Package Quantity	1
Mounting Type	Freestanding
Special Features	3 Wind Speeds & 4 Wind Modes, 3-in-1 Device, 4 Ice Packs, 6L Large Water Tanks, Built-in Handles & Casters
Included Components	1 x Air Cooler, 1 x Remote Control, 4 x Ice Packs, User Manual

Attribute	Detail
Batteries Included?	No
Date First Available	April 25 2025

9. Warranty and Support

For warranty information or technical support, please refer to the contact details provided on the product packaging or the official OEARE website. Keep your purchase receipt as proof of purchase for warranty claims.

For further assistance, please contact OEARE Customer Service.

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