Zilan ZLN3390

User Manual for Zilan LED Air Cooler

Model: ZLN3390

1. Safety Instructions

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

- Ensure the power supply matches the voltage specified on the rating label.
- Do not immerse the appliance, cord, or plug in water or other liquids.
- Unplug from the outlet when not in use, before cleaning, or before moving.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- Keep the appliance out of reach of children.
- Do not block air inlets or outlets.
- Only use the appliance on a flat, stable surface.
- Do not use outdoors.

2. Product Overview

The Zilan LED Air Cooler is a versatile 3-in-1 device offering cooling, air purification, and humidification functions.

2.1 Components

- Main Unit with LED Touch Panel
- Remote Control
- 4 Water Freezing Containers (Ice Packs)
- Air Filter
- Water Tank (4 Liter capacity)
- 4 Wheels for easy movement



Figure 2.1: Overview of the Zilan LED Air Cooler with key features highlighted.



Figure 2.2: Front view of the Zilan LED Air Cooler.

3. Setup

3.1 Unpacking

1. Carefully remove the air cooler from its packaging.
2. Check for any damage during transit. If damaged, do not operate and contact customer support.
3. Ensure all components listed in Section 2.1 are present.

3.2 Water Tank Filling

For optimal cooling and humidification, fill the water tank with clean water. For enhanced cooling, use the provided ice

packs.

1. Pull out the water tank from the bottom rear of the unit.
2. Fill the tank with clean water, ensuring the water level is between the 'MIN' and 'MAX' indicators. Do not overfill.
3. For colder air, place the frozen ice packs into the water tank.
4. Carefully slide the water tank back into the unit until it clicks into place.

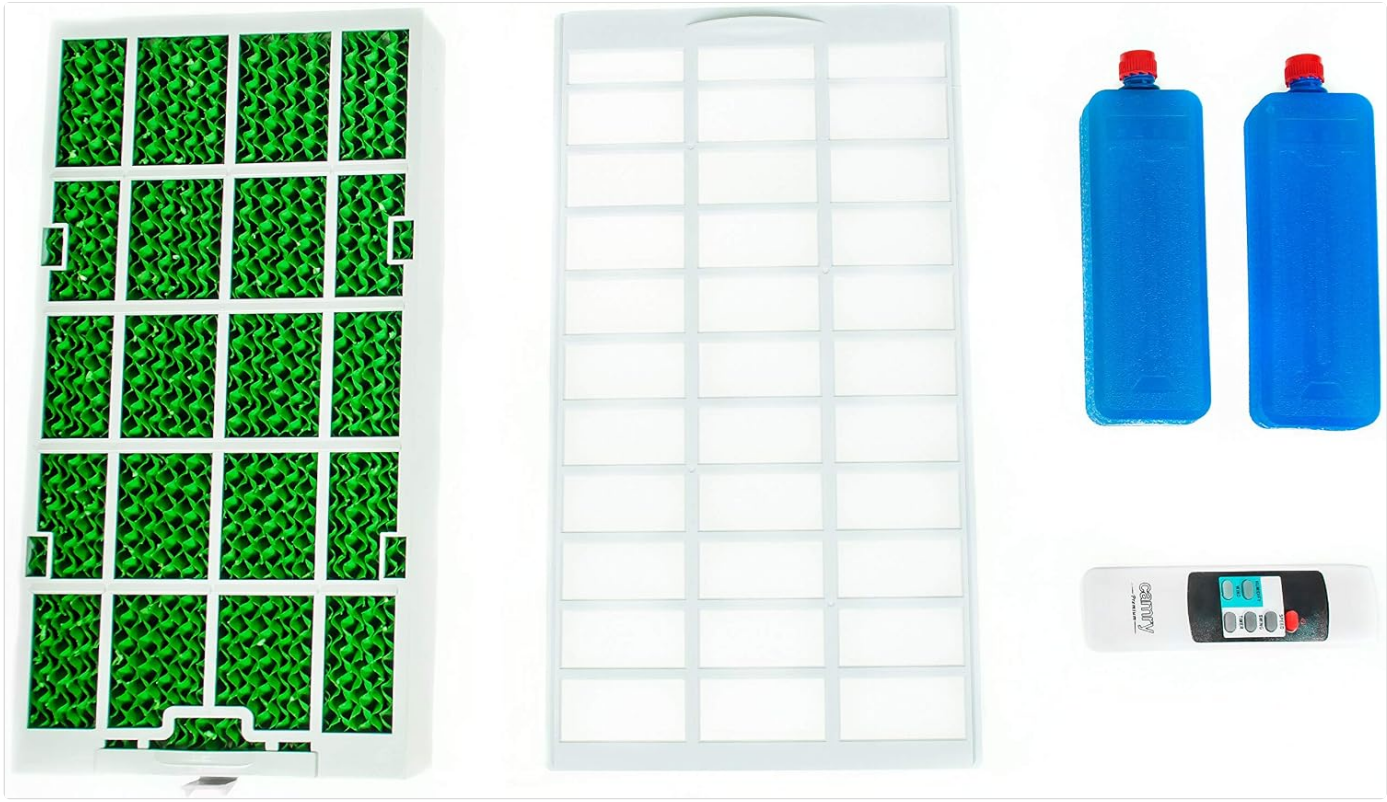


Figure 3.1: Water tank showing MIN and MAX fill levels.



Figure 3.2: Frozen ice packs inserted into the water tank for enhanced cooling.

4. Operating Instructions

The Zilan LED Air Cooler can be operated via the touch panel on the unit or the remote control.

4.1 Control Panel Functions



Figure 4.1: Detailed view of the LED touch control panel.

- **ON/OFF:** Powers the unit on or off.
- **SPEED:** Adjusts fan speed (Low, Medium, High).
- **SWING:** Activates or deactivates the oscillation function for wider air distribution.
- **HUMIDIFY:** Turns the humidification function on or off. This function is essential for cooling.
- **TIMER:** Sets the operating timer from 0.5 to 7.5 hours.
- **MODE:** Cycles through different modes (Normal, Nature, Sleep).

4.2 Modes and Functions

- **Cooling:** Ensure the water tank is filled and the HUMIDIFY function is active. The unit uses evaporative cooling to lower the air temperature.
- **Humidification:** When the HUMIDIFY function is active, the unit adds moisture to the air, which can be beneficial in dry environments.
- **Air Purification:** The integrated filter helps to clean the air as it passes through the unit.
- **Fan Speed:** Select from three fan speeds (Low, Medium, High) to adjust airflow intensity.
- **Oscillation:** The SWING function allows the internal louvers to move, distributing cool air across a wider area.
- **Timer:** Use the TIMER function to set the desired operating duration, after which the unit will automatically turn off.

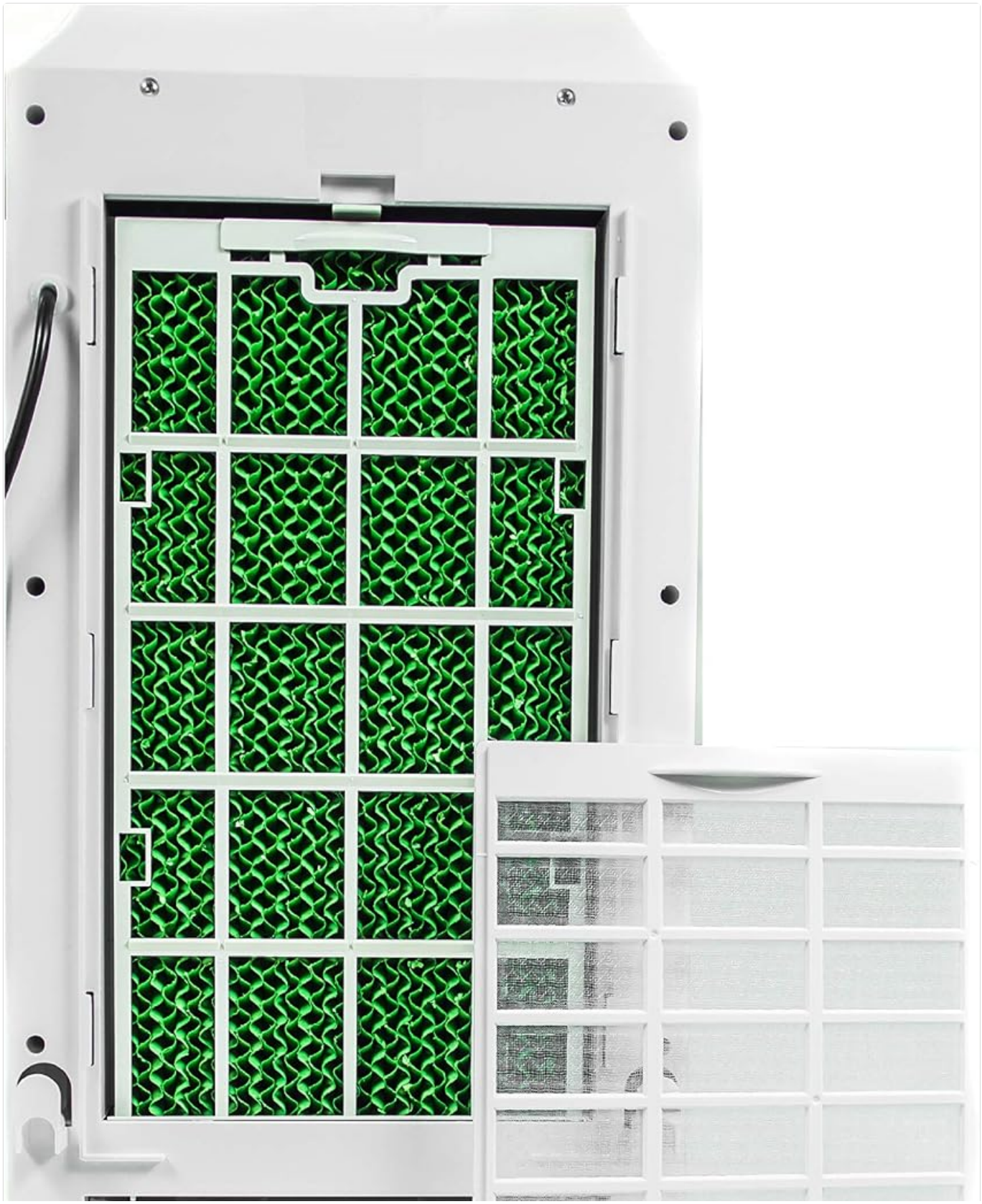
5. Maintenance

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

5.1 Cleaning the Air Filter

The air filter should be cleaned regularly, especially if the unit is used frequently or in dusty environments.

1. Unplug the air cooler from the power outlet.
2. Locate the filter panel at the rear of the unit.
3. Carefully remove the filter by pulling it upwards or outwards, depending on the design.
4. Rinse the filter under running water to remove dust and debris. For stubborn dirt, use a soft brush and mild detergent.
5. Allow the filter to air dry completely before reinserting it into the unit.



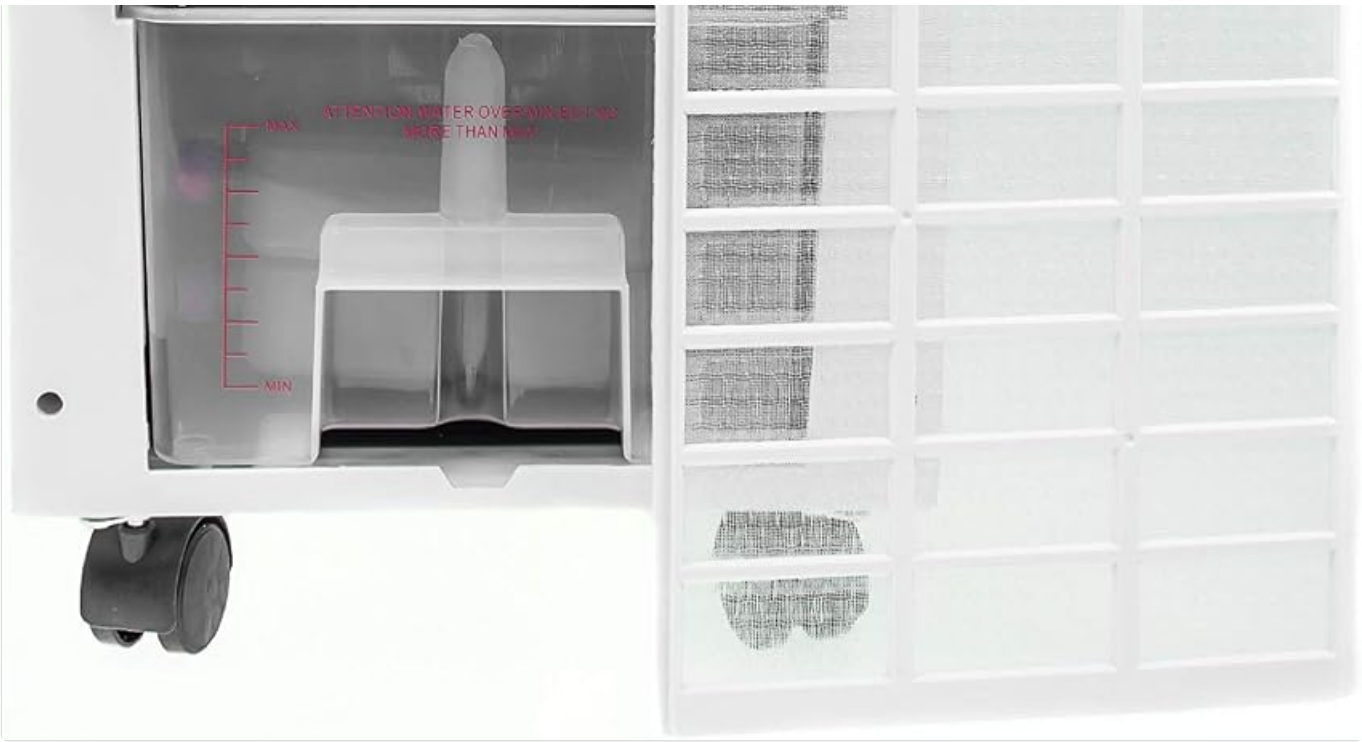


Figure 5.1: Process of removing the air filter for cleaning.

5.2 Water Tank Cleaning

To prevent mold and unpleasant odors, clean the water tank regularly.

1. Unplug the air cooler.
2. Remove the water tank as described in Section 3.2.
3. Empty any remaining water.
4. Clean the inside of the tank with a soft cloth and a mild cleaning solution. Rinse thoroughly.
5. Ensure the tank is completely dry before reinserting.

6. Troubleshooting

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

Problem	Possible Cause	Solution
Unit does not turn on.	No power supply.	Check if the power cord is securely plugged into a working outlet.
No cooling effect.	Water tank empty or HUMIDIFY function off.	Fill the water tank and activate the HUMIDIFY function. Ensure ice packs are used if desired.
Weak airflow.	Air filter clogged.	Clean the air filter as described in Section 5.1.
Unpleasant odor.	Stagnant water in tank.	Clean the water tank thoroughly and replace water regularly.
Unit is noisy.	Unit not on a flat surface or internal component issue.	Ensure the unit is on a stable, flat surface. If noise persists, contact customer support.

7. Specifications

Feature	Detail
Model Number	ZLN3390
Dimensions (L x W x H)	28 x 36 x 70 cm
Weight	6.4 Kilograms
Power Consumption	60 Watt
Voltage	230 Volt
Water Tank Capacity	4 Liters (stated in description, 7 Liters in specs, 8 Liters in feature bullets. Using 4L from description as it's consistent with the image showing 4L capacity)
Timer	0.5 to 7.5 hours
Special Features	Air Purifier, Humidifier, Oscillation, Remote Control
Material	Plastic
Cable Length	160 cm



Figure 7.1: Product dimensions.

8. What's in the Box

The product package includes the following items:

- Zilan LED Air Cooler Main Unit
- Remote Control
- 4 Water Freezing Containers (Ice Packs)
- User Manual

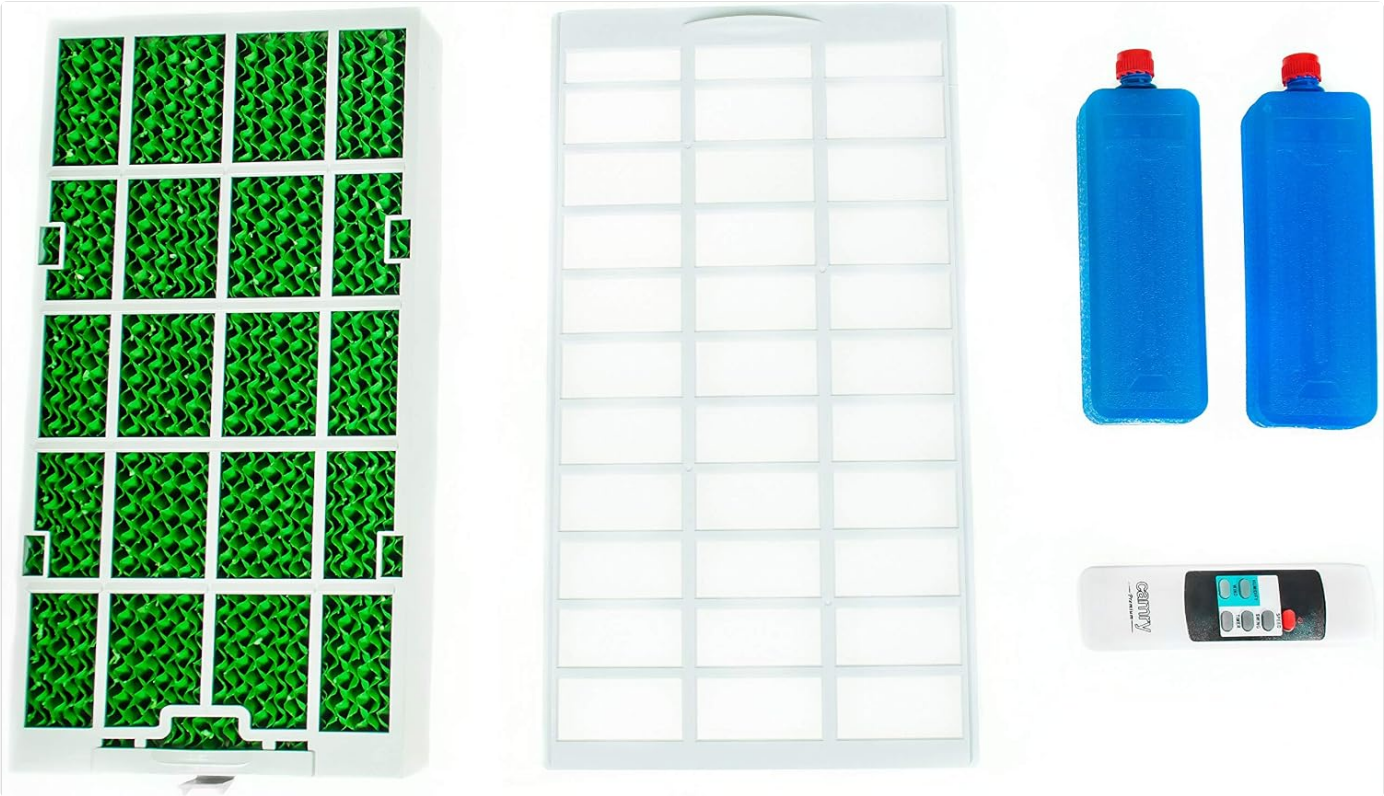


Figure 8.1: Included accessories: ice packs, filter, and remote control.

9. Warranty and Support

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

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

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.

Submit question