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AKIRES 75R

AKIRES Model 75R Evaporative Air Cooler User Manual

Your guide to setup, operation, and maintenance.

1. INTRODUCTION

The AKIRES Model 75R is a versatile 3-in-1 evaporative air cooler designed to provide efficient cooling, fan operation, and humidification. This unit utilizes water evaporation to lower ambient temperatures and adjust air moisture levels, making it particularly effective in dry climates. It features a 4.2-gallon water tank, 12-hour timer, and 120-degree oscillation for widespread air distribution. This manual provides essential information for safe and effective use of your evaporative air cooler.



Figure 1: AKIRES Model 75R Evaporative Air Cooler.

2. IMPORTANT SAFETY INSTRUCTIONS

- Read all instructions before using this appliance.
- Do not operate the unit with a damaged cord or plug.
- Ensure the power supply matches the voltage specified on the unit's rating label.
- Always unplug the unit before cleaning, servicing, or moving.
- Do not immerse the unit, plug, or cord in water or other liquids.
- Keep the unit away from heat sources, direct sunlight, and flammable materials.
- Do not block air inlets or outlets.
- Use only on a flat, stable surface to prevent tipping.
- Do not allow children to operate or play near the unit.
- This appliance is for indoor use only.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- AKIRES Model 75R Evaporative Air Cooler (1 unit)
- 360° Swivel Wheels (4 units)
- User Manual (1 unit)
- Ice Packs (4 units)
- Remote Control (1 unit)

4. PRODUCT COMPONENTS

Sleep Mode & 12-H Timer
Elevate comfort with low noise & low cost

4H 8H 12H 1H

55db Breathing

45db AKIRES

25db Talking

Auto Off

Sleep mode

Figure 2: Key components including built-in handle, adjustable shutters, and universal wheels.

- **Control Panel:** Located on the top of the unit for manual operation.
- **Air Outlet:** Front grille where cool air is discharged. Features manually adjustable shutters.
- **Water Tank:** 4.2-gallon capacity, located at the bottom of the unit.
- **Water Level Window:** Visual indicator for the water level in the tank.
- **Built-in Handle:** For easy portability.
- **Universal Wheels:** Four 360-degree swivel wheels for effortless movement.
- **Cooling Pad/Water Curtain:** Located behind the air inlet, responsible for evaporation.
- **Drain Hole:** Located at the bottom rear for water drainage.

5. SETUP INSTRUCTIONS

5.1 Wheel Installation

1. Carefully invert the unit to access the bottom.
2. Insert each of the four 360° swivel wheels into the designated slots on the base of the unit until they click securely into place.
3. Return the unit to an upright position.

5.2 Filling the Water Tank and Adding Ice Packs

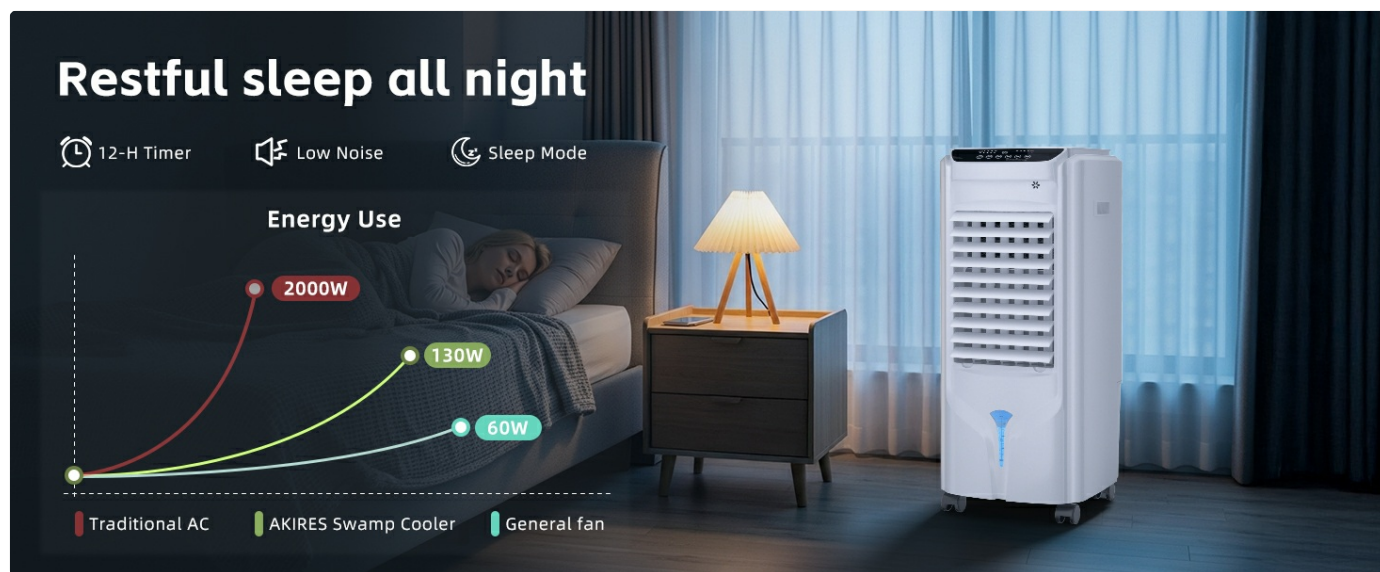


Figure 3: Large capacity water tank and included ice packs.

1. Open the water tank cover located on the top of the unit.
2. Fill the water tank with clean water. Do not exceed the maximum fill line indicated on the water level window.
3. For enhanced cooling, prepare the included ice packs by filling them with water (if not pre-filled) and freezing them for 3-5 hours.
4. Place the frozen ice packs into the upper water tank compartment.
5. Close the water tank cover securely.



Figure 4: Visual steps for preparing and adding water and ice packs.

5.3 Initial Power-On

1. Place the unit on a flat, stable surface.
2. Plug the power cord into a standard electrical outlet.
3. The unit is now ready for operation.

6. OPERATING INSTRUCTIONS

6.1 Control Panel and Remote Control

The unit can be operated using the touch control panel on top or the included remote control.

AKIRES 3-IN-1 SWAMP COOLER



Figure 5: Dual control methods: remote and top panel.

- **ON/OFF Button:** Powers the unit on or off.
- **SPEED Button:** Cycles through Low, Medium, and High fan speeds.
- **MODE Button:** Selects between Normal, Natural, and Sleep modes.
- **TIMER Button:** Sets the automatic shut-off timer (up to 12 hours).
- **COOL Button:** Activates or deactivates the evaporative cooling function. This requires water in the tank.
- **SWING Button:** Activates or deactivates the 120° wide oscillation feature.

6.2 Operating Modes and Speeds

Dual Methods for Easy Operation



Figure 6: Available operating modes and fan speeds.

- **Normal Mode:** Provides a consistent airflow at the selected speed.
- **Natural Mode:** Simulates a natural breeze by varying fan speeds.
- **Sleep Mode:** Operates at a lower noise level and gradually reduces fan speed for quiet operation during sleep.

6.3 Oscillation Feature



Figure 7: 120-degree wide angle oscillation for broad coverage.

Press the SWING button to activate the 120-degree oscillation, distributing cool air across a wider area. Press again to stop oscillation.

6.4 Timer Function



Figure 8: 12-hour timer and sleep mode for energy efficiency and comfort.

The 12-hour timer allows you to set the unit to automatically turn off after a predetermined period. Press the TIMER button repeatedly to select the desired duration (1-12 hours).

6.5 Video Demonstrations

Your browser does not support the video tag.

Video 1: Overview of AKIRES Evaporative Air Cooler features and operation. (Source: AKIRES)

Your browser does not support the video tag.

Video 2: Detailed look at the AKIRES 31IN Portable Evaporative Air Cooler. (Source: AKIRES)

7. MAINTENANCE

7.1 Cleaning the Water Tank

Regular cleaning of the water tank is essential to prevent mold and mildew growth and maintain optimal performance.

1. Unplug the unit from the power outlet.
2. Drain any remaining water from the tank using the drain hole at the bottom rear of the unit.
3. Remove the water tank cover.
4. Wipe the inside of the tank with a soft cloth and a mild detergent solution. Rinse thoroughly with clean water.
5. Ensure the tank is completely dry before refilling or storing.

7.2 Cleaning the Cooling Pad/Water Curtain



Figure 9: Washable water curtain for easy maintenance.

The high-quality water curtains are washable for hygienic and efficient cooling.

1. Unplug the unit.
2. Carefully remove the rear panel to access the cooling pad/water curtain.
3. Gently remove the cooling pad.
4. Rinse the cooling pad under running water to remove dust and mineral deposits. For stubborn dirt, use a soft brush.
5. Allow the cooling pad to air dry completely before reinserting.
6. Reattach the rear panel.

7.3 Storage

When not in use for an extended period:

- Ensure the water tank and cooling pad are clean and completely dry.
- Store the unit in a cool, dry place, away from direct sunlight and extreme temperatures.
- Cover the unit to protect it from dust.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not turn on	No power supply; Power cord not properly plugged in; Unit is damaged.	Check power outlet; Ensure power cord is securely plugged in; Contact customer support if unit is damaged.

Problem	Possible Cause	Solution
No cool air / Weak cooling effect	Water tank is empty; Cooling pad is dry or dirty; Room humidity is too high; Ice packs not used or frozen.	Fill water tank; Clean or replace cooling pad; Evaporative coolers are less effective in high humidity; Use frozen ice packs for better cooling.
Unusual noise	Unit not on a flat surface; Obstruction in fan; Water pump issue.	Place unit on a flat surface; Check for and remove any obstructions; Contact customer support.
Water leakage	Water tank overfilled; Drain plug not secured; Unit tilted.	Do not overfill water tank; Ensure drain plug is tightly closed; Place unit on a flat, stable surface.

9. SPECIFICATIONS

Feature	Specification
Brand	AKIRES
Model Name	75R
Capacity	4.2 Gallons (Water Tank)
Product Dimensions (D x W x H)	12.8"D x 12.6"W x 31.1"H
Item Weight	32 Pounds
Voltage	120 Volts (AC)
Wattage	130 watts
Noise Level	45 Decibels
Special Features	120° Wide Oscillation, 3-Speeds, 3-Modes, 12H Timer, 4 Ice Boxes, High-quality 4-1 Water Curtain, 4*360° Wheels, Built-in Carrying Handle
Controller Type	Remote Control
Installation Type	Freestanding

10. WARRANTY AND SUPPORT

10.1 Manufacturer's Warranty

The AKIRES Model 75R Evaporative Air Cooler comes with a **1 Year Manufacturer's Warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage resulting from misuse, accident, alteration, or unauthorized repair.

10.2 Customer Support

For any questions, technical assistance, or warranty claims, please contact AKIRES customer support. Refer to the contact information provided on the product packaging or the official AKIRES website.

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.

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