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› LIFECREEK Portable Air Conditioner User Manual - Model ID-AC2501

LIFECREEK ID-AC2501

LIFECREEK Portable Air Conditioner User Manual

Model: ID-AC2501

1. PRODUCT OVERVIEW

The LIFECREEK Portable Air Conditioner is a versatile 3-in-1 evaporative air cooler designed to provide cooling, humidification, and fan functions. It is ideal for use in bedrooms, living rooms, and offices, offering an energy-efficient solution without the need for complicated installations or window kits.



Image 1.1: The LIFECREEK Portable Air Conditioner unit, showing its compact design, included remote control, and six ice packs.

Key Features:

- **3-in-1 Functionality:** Combines air cooling, humidifying, and fan modes for versatile comfort.
- **Efficient Cooling:** Utilizes a 3.2-gallon water tank and 6 included ice packs for enhanced evaporative cooling.
- **Energy Saving:** Operates at only 60W, significantly reducing electricity consumption compared to traditional AC units.
- **Multiple Modes & Speeds:** Features Normal, Natural, Sleep, and Cooling modes with 3 fan speeds (Low, Medium, High).
- **12-Hour Timer:** Allows for programmable operation, enhancing convenience and energy management.
- **Ultra-Quiet Operation:** Designed for minimal noise output (as low as 36dB) for undisturbed sleep or work.
- **Easy Control:** Includes both an intuitive top panel and a remote control for convenient adjustments.
- **Portability:** Equipped with 360° wheels and a built-in handle for effortless movement between rooms.
- **Windowless Design:** Requires no hose or window installation, offering plug-and-play convenience.

2. PACKAGE CONTENTS

Please check the box for the following items:

- LIFECREEK Portable Air Conditioner Unit
- Remote Control
- Ice Packs (6 pieces)
- User Manual

3. SETUP

3.1 Unpacking

Carefully remove the unit and all accessories from the packaging. Retain the packaging for future storage or transport.

3.2 Water Tank Filling

The unit features dual tanks for easy refilling and extended capacity. For optimal cooling, fill the water tank with clean water and add the provided ice packs.



Image 3.1: Illustration of filling the 3.2-gallon water tank for extended cooling comfort.

- Open the top lid of the unit.
- Carefully pour clean water into the top tank, ensuring the water level does not exceed the 'MAX' indicator. The visible water level indicator on the front of the unit will help monitor the level.
- For enhanced cooling, place the frozen ice packs into the designated compartments within the water tank.
- Close the top lid securely.

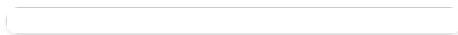


Image 3.2: The six upgraded ice packs, designed to be frozen for 3 hours and provide cooling for up to 3 hours.

3.3 Placement

Place the air cooler on a flat, stable surface. Ensure there is adequate space around the unit for proper airflow. This unit does not require window installation or an exhaust hose.



Image 3.3: The portable air conditioner in a room, illustrating its windowless design and no hose requirement for easy plug-and-play operation.

4. OPERATING INSTRUCTIONS

4.1 Powering On/Off

Plug the power cord into a standard 110V electrical outlet. Press the 'Power' button on the control panel or remote control to turn the unit on or off.

4.2 Control Panel and Remote Control

The unit can be controlled via the touch-sensitive panel on top or the included remote control, which has a range of up to 25 feet.



Image 4.1: The unit's control panel and remote control, showing accessible buttons for power, speed, mode, swing, timer, and cool functions.

4.3 Modes and Speeds

Select your desired operating mode and fan speed for personalized comfort.

TAKE CONTROL OF YOUR COMFORT

4 Modes & 3 Speeds—Cooling Made Easy



Image 4.2: Visual representation of the four wind modes (Normal, Cooling, Sleep, Natural) and three fan speeds (Low, Medium, High).

- **Modes:** Press the 'Mode' button to cycle through Normal, Natural, Sleep, and Cooling modes.
- **Speeds:** Press the 'Speed' button to select Low, Medium, or High fan speed. The maximum airflow is 33 ft/s.

3-IN-1

Portable Air Conditioner Meet all your needs

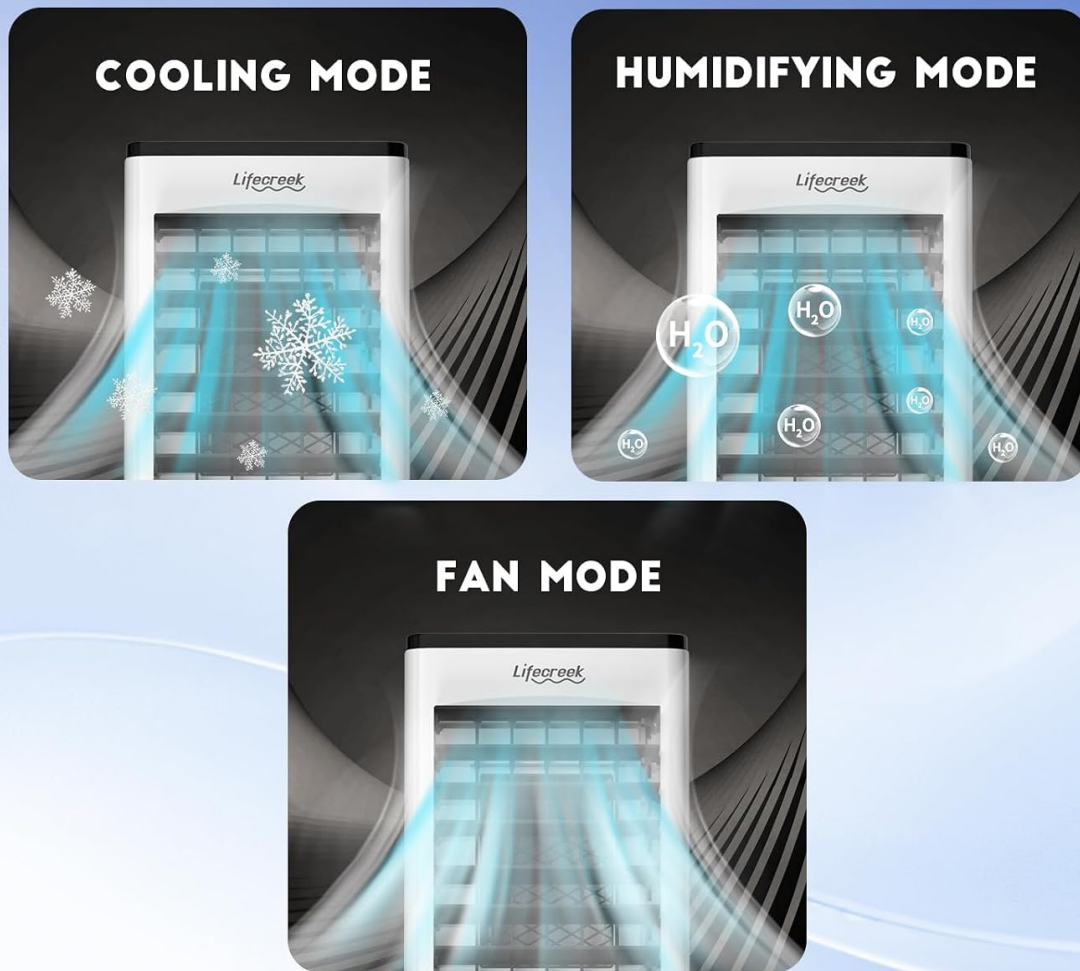


Image 4.3: The three primary functions of the unit: Cooling Mode (with snowflakes), Humidifying Mode (with H₂O symbols), and Fan Mode (with airflow lines).

4.4 Timer Function

Set the timer for automatic shut-off. Press the 'Timer' button to select a duration from 1 to 12 hours.

4.5 Oscillation and Tilt

Adjust the airflow direction for wider coverage.

WIDER COOLING WITH AUTO SWING

33 ft /s Air velocity

60°

OSCILLATION

120°

MANUAL VERTICAL
TILT



Image 4.4: The unit's oscillation feature providing 60° horizontal swing and a 120° manual vertical tilt for wider air distribution.

- **Oscillation:** Press the 'Swing' button to activate or deactivate the 60° automatic oscillation feature.
- **Vertical Tilt:** Manually adjust the vertical louvers to direct airflow up or down (up to 120°).

4.6 Sleep Mode

Activate Sleep Mode for quiet operation during rest periods. The unit operates at a whisper-quiet 36dB minimum in this mode.

SLEEP MODE WITH LOW NOISE FOR PEACEFUL NIGHTS



Image 4.5: The air cooler operating in Sleep Mode, demonstrating its low noise level (36dB minimum) for peaceful nights.

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 in dusty environments, to maintain efficient airflow and cooling performance.

- Unplug the unit from the power outlet.
- Locate the air filter at the back of the unit.
- Remove the filter by gently pulling it out.
- Clean the filter with a soft brush or vacuum cleaner to remove dust and debris. For heavy dirt, wash it with mild soap and water, then rinse thoroughly.
- Ensure the filter is completely dry before reinserting it into the unit.

5.2 Draining the Water Tank

To prevent mold and mildew, drain the water tank when the unit is not in use for extended periods or before moving it.

- Unplug the unit.
- Locate the drain plug at the bottom of the unit.
- Place a shallow pan or towel beneath the drain plug.
- Remove the drain plug to allow water to flow out.
- Once drained, replace the drain plug securely.

5.3 Storage

When storing the unit, ensure the water tank is empty and clean. Store it in a cool, dry place, preferably in its original packaging.

6. TROUBLESHOOTING

If you encounter any issues with your LIFECREEK Portable Air Conditioner, please refer to the following table for common problems and solutions.

Problem	Possible Cause	Solution
Unit does not turn on	No power supply; Power cord not properly connected; Power button not pressed.	Check power outlet and connection; Ensure power button is pressed.
No cool air / Weak airflow	Water tank empty; Ice packs not frozen or used; Air filter clogged; Room too large or humid.	Fill water tank; Freeze and add ice packs; Clean air filter; Consider unit placement or environmental conditions.
Unit is noisy	Unit not on a flat surface; Obstruction in fan; Water level too low.	Place on a flat surface; Check for and remove obstructions; Ensure adequate water level.
Remote control not working	Batteries dead or incorrectly inserted; Remote out of range; Obstruction between remote and unit.	Replace batteries; Ensure remote is within 25ft range and pointed at the unit; Remove obstructions.
Water leakage	Water tank overfilled; Drain plug not secured.	Do not overfill past 'MAX' line; Ensure drain plug is tightly closed.

7. SPECIFICATIONS

Feature	Specification
Brand	LIFECREEK
Model Name	ID-AC2501
Mounting Type	Windowless

Feature	Specification
Color	White
Product Dimensions	12.2"D x 11.5"W x 16.93"H
Item Weight	9.83 pounds
Voltage	110 Volts
Standby Power Consumption	60 Watts
Air Flow Capacity	350 Cubic Feet Per Minute
Noise Level	65 dB (minimum 36dB in Sleep Mode)
Controls Type	Touch Panel, Remote Control
Special Features	Sleep Mode, 12H Timer, 360° Wheels, Built-in Handle
Included Components	Air Filter, Remote Control, 6 Ice Packs

8. WARRANTY AND SUPPORT

8.1 Warranty Information

This LIFECREEK Portable Air Conditioner (Model ID-AC2501) comes with a **1-year limited 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, modification, or unauthorized repair.

8.2 Customer Support

For technical assistance, troubleshooting, or warranty claims, please contact LIFECREEK customer support. Please have your model number (ID-AC2501) and purchase date ready when contacting support.

Contact Information:

- Please refer to the contact details provided on the product packaging or the official LIFECREEK website.