

Acekool portable air conditioner

Acekool 14,000 BTU Portable Air Conditioner User Manual

Model: portable air conditioner

INTRODUCTION

This user manual provides detailed instructions for the safe and efficient operation of your Acekool 14,000 BTU Portable Air Conditioner. Please read this manual thoroughly before using the appliance and retain it for future reference.

The Acekool 14,000 BTU portable air conditioner is an ideal home cooling solution, capable of effortlessly cooling rooms of up to 700 square feet. This portable air conditioner comes with a remote control, dehumidifier, and 3-in-1 floor standing air conditioning function, complete with a 24-hour timer for an all-day cooling experience. Additionally, it features an energy-efficient design to help you live comfortably and sustainably.

SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury to persons.

- Ensure the unit is plugged into a properly grounded outlet.
- Do not operate the unit with a damaged cord or plug.
- Do not block air inlets or outlets.
- Keep children and pets away from the unit during operation.
- Do not attempt to repair or disassemble the unit yourself. Contact qualified service personnel.

PRODUCT OVERVIEW

Familiarize yourself with the main components of your Acekool Portable Air Conditioner.



Figure 1: Main components of the Acekool Portable Air Conditioner, including the unit, remote control, and window installation kit.

Cools Room of Super Fast

Easy to Operate, Move, and Powerful

14K
BTU

14000
BTU



Cools
750 Sq.ft



Figure 2: The Acekool Portable Air Conditioner effectively cools rooms up to 700 square feet, providing powerful and fast cooling.

SETUP

Follow these steps to set up your portable air conditioner for optimal performance.

1. **Placement:** Place the unit on a flat, stable surface, ensuring there is at least 20 inches of space around the unit for proper airflow.
2. **Exhaust Hose Installation:**
Connect the exhaust hose to the air outlet on the back of the unit. Extend the hose and connect the window exhaust adapter to the other end.



Figure 3: The unit is designed for simple setup without the need for screws or nails, compatible with both double/single-hung and sliding windows (20.47" - 39.9" width).

3. **Window Kit Installation:**

Open your window and place the adjustable window seal plate into the window opening. Adjust the plate to fit snugly and secure it. Insert the exhaust hose adapter into the opening in the window seal plate.

4. **Power Connection:** Plug the power cord into a standard 110V electrical outlet.

OPERATING INSTRUCTIONS

Your Acekool Portable Air Conditioner offers multiple modes and convenient controls.

Control Panel and Remote Control

The unit features an intelligent touch control panel on the top and comes with a remote control for convenient operation from a distance.

2 In 1 Operation Design

Intelligent touch panel & remote control



Figure 4: The unit can be controlled via its intelligent touch panel or the included remote control.

Modes of Operation

The unit features three primary modes to suit your comfort needs:

- **Cooling Mode:** Provides powerful cooling for rooms up to 700 sq. ft. Adjustable temperature range from 64°F to 90°F.
- **Dehumidifier Mode:** Removes excess moisture from the air, with a capacity of up to 90 pints per day.
- **Fan Mode:** Circulates air without cooling, offering High, Low, and Auto fan speeds.



Figure 5: The unit offers Cooling, Dry (Dehumidifier), and Fan modes to create a comfortable living space.

Additional Features

- **Smart WIFI Control:** Control the air conditioner remotely using a dedicated app. Adjust settings, switch modes, set fan speeds, and schedule timers from anywhere.
- **Enhanced Airflow:** The automatic swing function of the air outlet baffle ensures even distribution of cold air throughout the room.
- **Sleep Mode & Quiet Operation:** Designed for quiet operation with noise levels as low as 48dB, ideal for nighttime use. Includes a 24-hour smart timer and auto shut-off.

Sleep Mode & Quiet

With noise levels as low as 48db



Figure 6: Enjoy quiet operation with noise levels as low as 48dB, perfect for sleep mode with a 24-hour timer and auto shut-off.

MAINTENANCE

Regular maintenance ensures the longevity and efficiency of your unit.

- **Filter Cleaning:** Regularly clean the air filter to maintain optimal performance. Refer to the specific instructions in the full manual for filter removal and cleaning.
- **Self-Evaporation System:** The unit features a self-evaporation system that effectively reduces the need for frequent water drainage.

Self-Evaporation, Water-Draining Free

No need for repeated drainage, it can effectively reduce the drainage operation of air conditioners.



Figure 7: The self-evaporation system minimizes the need for manual water drainage, enhancing convenience.

- **Storage:** When storing the unit for an extended period, ensure it is clean and dry. Store it in a cool, dry place.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Unit does not turn on	No power, tripped circuit breaker, power cord not fully plugged in.	Check power connection, reset circuit breaker, ensure plug is secure.

Problem	Possible Cause	Solution
Unit not cooling effectively	Air filter dirty, exhaust hose not properly installed, room too large, windows/doors open.	Clean air filter, check exhaust hose connection, ensure room size is within specifications, close windows/doors.
Water leakage	Drain plug not secured, unit not level, internal reservoir full (if applicable).	Ensure drain plug is tight, place unit on a level surface, drain water if necessary (refer to full manual).

For more complex issues, please contact customer support.

SPECIFICATIONS

Feature	Detail
Brand	Acekool
Model Number	portable air conditioner
Cooling Power	14,000 BTU
Floor Area Coverage	Up to 700 Square Feet
Noise Level	53 dB (as low as 48dB in Sleep Mode)
Product Dimensions	18.89"D x 30.7"W x 18.89"H
Item Weight	80.4 pounds
Voltage	110 Volts
Refrigerant	R 410A
Special Feature	Air Purification Filter, Smart WIFI Control

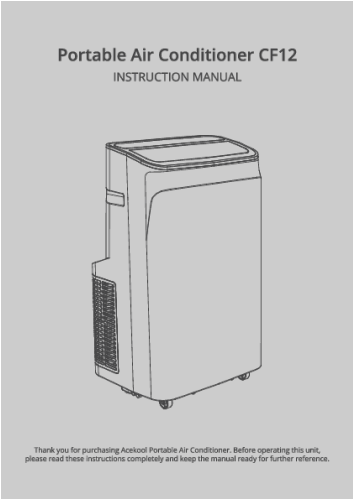
WARRANTY AND SUPPORT

Your Acekool Portable Air Conditioner comes with a **1-year warranty** from the date of purchase. For technical support, warranty claims, or any questions regarding your product, please contact Acekool customer service. Refer to the contact information provided with your product packaging or visit the official Acekool website.

Customer Support Options:

- Online Support: Visit the Acekool Store on Amazon or the official Acekool website.
- Phone Support: (Refer to product packaging for phone number)
- Email Support: (Refer to product packaging for email address)

Please have your model number (portable air conditioner) and purchase date ready when contacting support.

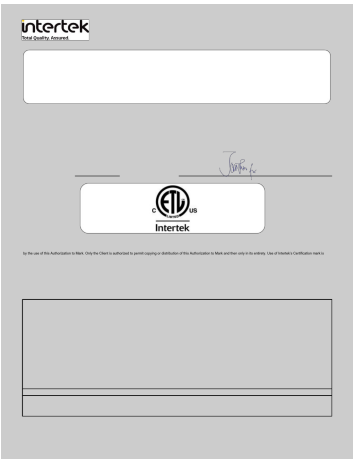


[\[pdf\] User Manual Instructions Catalog](#)

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Speed Key ...

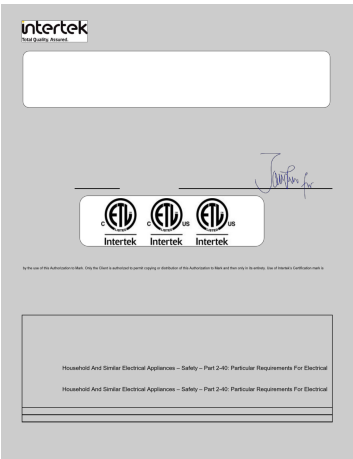
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[Intertek Authorization to Mark for Zhejiang Oulun Electric Co., Ltd.](#)

This document authorizes the application of Intertek Certification Marks to models manufactured by Zhejiang Oulun Electric Co., Ltd., as described in the product covered section. It includes details on the applicant, manufacturer, standards applied, and a list of product models.

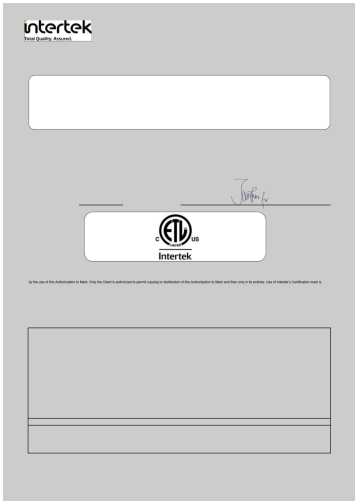
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[Intertek Authorization to Mark for Portable Air Conditioners](#)

This document from Intertek authorizes the application of certification marks to portable air conditioner models manufactured by Ningbo Fuda Intelligent Technology Co., Ltd., listing various brand names and applicable standards.

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[Intertek Authorization to Mark for Zhejiang Oulun Electric Co., Ltd. Portable Air Conditioners](#)

This document from Intertek provides authorization for Zhejiang Oulun Electric Co., Ltd. to apply the Certification Mark to various models of Portable Air Conditioners. It details the applicant, manufacturer, authorized party, and the specific safety standards the products comply with.

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