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› [SereneLife](#) /

› SereneLife Compact Freestanding Portable Air Conditioner & SLPAC8 SLPAC 3-in-1 Portable Air Conditioner with Built-in Dehumidifier Function 10,000 BTU With WIFI+ Air Conditioner, SLPAC8

SereneLife SLPAC8

SereneLife Portable Air Conditioner User Manual

Model: SLPAC8

Brand: SereneLife

INTRODUCTION

This manual provides detailed instructions for the operation and maintenance of your SereneLife Portable Air Conditioner, Model SLPAC8. Designed for versatility and efficiency, this 3-in-1 unit offers cooling, dehumidifying, and fan functions to enhance comfort in various indoor environments. Please read this manual thoroughly before use to ensure proper operation and safety.



Image: Front view of the SereneLife Portable Air Conditioner SLPAC8, a compact white unit with a control panel on top and air vents on the front.

SETUP AND INSTALLATION

The SereneLife Portable Air Conditioner is designed for easy setup. Follow these steps for optimal performance:

1. **Placement:** Position the unit on a flat, stable surface. Ensure there is at least 20 inches (50 cm) of space around the unit for proper airflow. The unit features rolling wheels for easy movement.
2. **Exhaust Hose Installation:**
 - Attach the exhaust hose to the air outlet on the back of the unit.
 - Extend the exhaust hose to the nearest window.
 - Install the window sealing plate kit into the window opening. Adjust the plate to fit securely.
 - Connect the exhaust hose to the window sealing plate. Ensure a tight seal to prevent hot air from re-entering the room.
3. **Power Connection:** Plug the power cord into a grounded electrical outlet (115V/60Hz).
4. **Drainage (Dehumidifier Mode):** For continuous dehumidifier operation, connect a drain hose (not included) to the continuous drain port at the back of the unit and direct it to a suitable drain or container.



Easy to Install

Image: A collage showing the easy installation process, including attaching the exhaust hose to the unit, connecting it to a window kit,

plugging in the power cord, and using the control panel.

OPERATING MODES AND CONTROLS

Your SereneLife Portable Air Conditioner offers three primary operating modes and various control options for customized comfort.

Control Panel and Remote Control

The unit can be operated using the digital touch button control panel on top or the included remote control. Both allow adjustment of mode, time, temperature, and fan speed.



Image: The SereneLife portable air conditioner shown alongside its remote control, highlighting the ease of remote operation.

Operating Modes

- **Cooling Mode:** Provides powerful cooling for rooms up to 300 sq ft. Adjust the temperature using the up/down arrows. The unit features 10,000 BTU (ASHRAE) / 6,000 BTU (SACC) cooling power.
- **Dehumidifier Mode:** Reduces humidity levels in the room, with a moisture removal rate of 1.2 liters/hr. This mode helps create a more comfortable environment and can save energy compared to running the AC for humidity control alone.
- **Fan Mode:** Circulates air without cooling. Choose from High, Medium, or Low fan speeds to suit your preference.

Additional Features

- **Automatic Swing Mode:** The moving wind vent ensures maximum air circulation throughout the room, distributing cool air evenly.
- **Timer Function:** Set a timer for automatic on/off operation, allowing for energy savings and convenience.
- **Low Noise Level:** Operates at a quiet 57 dBA, making it suitable for bedrooms, offices, and other quiet spaces.
- **Portability:** Equipped with rolling wheels and a lightweight design for easy movement between rooms.



Image: Visual representation of the portable air conditioner's features, including low noise, 24-hour timer, cool mode, fan mode, sleep mode, and dehumidifier mode.

MAINTENANCE

Regular maintenance ensures the longevity and efficient operation of your portable air conditioner.

- Filter Cleaning:** The unit features a pre-filter. Clean the air filter regularly (every two weeks or as needed) to maintain optimal performance. Turn off and unplug the unit before cleaning. Remove the filter, wash it with warm, soapy water, rinse thoroughly, and allow it to air dry completely before reinserting.
- Unit Cleaning:** Wipe the exterior of the unit with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Water Drainage:** In dehumidifier mode, ensure the continuous drain hose is properly positioned. If using the internal water tank, empty it when the "Full" indicator light illuminates.
- Storage:** Before long-term storage, drain all water from the unit, clean the filter, and allow the unit to run in fan-only mode for a few hours to dry the interior. Store the unit in a cool, dry place, covered to protect from dust.

TROUBLESHOOTING

If you encounter issues with your SereneLife Portable Air Conditioner, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not turn on.	No power, power cord unplugged, circuit breaker tripped, water tank full.	Check power connection, reset circuit breaker, empty water tank.
Unit does not cool effectively.	Air filter dirty, exhaust hose not properly installed, room too large, windows/doors open.	Clean air filter, ensure exhaust hose is sealed, close windows/doors, check room size.
Loud noise during operation.	Unit not on a level surface, foreign object in fan.	Place unit on a flat surface, check for obstructions (unplug first).
Water leakage.	Drain plug not secured, unit tilted, continuous drain hose clogged.	Ensure drain plug is tight, place unit on level surface, clear drain hose.

If problems persist, please contact customer support.

SPECIFICATIONS

Feature	Detail
Brand	SereneLife
Model Name	SLPAC8
Cooling Power	10,000 BTU (ASHRAE) / 6,000 BTU (SACC)
Coverage Area	Up to 300 sq ft

Feature	Detail
Air Flow	360 m³/hr
Moisture Removal	1.2 liters/hr
Noise Level	57 dBa
Operating Modes	Cooling, Dehumidifier, Fan
Fan Speeds	High, Medium, Low
Power Source	Corded Electric
Voltage	120 Volts
Refrigerant	R 410A
Filter Type	Pre-Filter
Special Features	Portable, Remote control, WiFi+

WARRANTY AND SUPPORT

SereneLife products are manufactured to the highest quality standards. For warranty information, technical support, or service inquiries, please refer to the contact information provided on the product packaging or visit the official SereneLife website. Keep your purchase receipt as proof of purchase for warranty claims. For additional resources and FAQs, you may visit the [SereneLife Store on Amazon](#).

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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

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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