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› SereneLife Portable Air Conditioner Instruction Manual

SereneLife SLPAC10

SereneLife Portable Air Conditioner Instruction Manual

Model: SLPAC10

INTRODUCTION

This instruction manual provides detailed information on the safe operation, installation, maintenance, and troubleshooting of your SereneLife Portable Air Conditioner. Designed for cooling rooms up to 450 sq ft, this 10,000 BTU unit also features built-in dehumidifier and fan functions, offering versatile climate control for your home or office.

IMPORTANT SAFETY INSTRUCTIONS

WARNING: To reduce the risk of fire, electrical shock, or injury, read and follow all instructions and warnings before using this appliance.

- Always plug the unit into a grounded 3-prong outlet. Do not remove the grounding prong.
- Do not operate the unit with a damaged cord or plug.
- Ensure adequate ventilation around the unit. Maintain at least 20 inches of space around the unit.
- Do not immerse the unit, cord, or plug in water or other liquids.
- Unplug the unit before cleaning or performing any maintenance.
- Do not block air vents.
- Keep children and pets away from the unit during operation.
- Allow the unit to stand upright for at least 2 hours before turning it on, especially if it has been tilted during transport.

PACKAGE CONTENTS



Figure 1: What's in the Box - SereneLife Portable AC.

Your SereneLife Portable Air Conditioner package should include the following items:

- Portable AC unit
- Remote Control
- Exhaust Hose
- Window Sealing Kit
- User manual (this document)

PRODUCT FEATURES



Figure 2: SereneLife Portable AC highlighting its 3-in-1 functionality.

- **3-in-1 Functions:** This compact unit offers Cooling, Dehumidifier, and Fan modes for versatile climate control.
- **Powerful Cooling:** 10,000 BTU cooling capacity, suitable for rooms up to 450 sq ft.
- **Built-in Dehumidifier:** Effectively reduces humidity, with options for manual or automatic drainage via the included water pipe.
- **Remote Control:** Full control over power, mode, timer, temperature, and fan speed settings from a distance.
- **Digital Touch Button Control Panel:** Intuitive interface for direct control on the unit.
- **Automatic Swing Mode:** Moving wind vent ensures maximum air circulation throughout the room.
- **Portability:** Equipped with smooth wheels and side handles (46 lb unit) for easy movement between rooms.

- **Washable Double-Layer Filter:** Removable and washable filter helps protect against dust and allergens.
- **Quiet Operation:** Operates at a low noise level of 55-57 dB for minimal disturbance.
- **Adjustable Timer:** Built-in 24-hour timer for scheduled operation.



Figure 3: Unit dimensions (13.4"D x 17.4"W x 32.1"H), showing handles and washable filter.

EXPERIENCE PEACEFUL COOLING ANYTIME, ANYWHERE.

57 DBA

Low Noise Level

360 DEGREE

Rotating Casters

24 HOURS

Timing Function

AUTO-SWING

Modes



Figure 4: Experience peaceful cooling with low noise level and auto-swing.

SETUP INSTRUCTIONS

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

1. Positioning the Unit

Place the unit on a flat, stable surface. Ensure there is at least 20 inches (50 cm) of clear space around the unit for proper air circulation.

2. Window Kit Installation

The window sealing kit is designed to fit most standard vertical and horizontal sliding windows. Adjust the window sealing plate to the length of your window opening and secure it. Ensure a tight seal to prevent air leakage.

Your browser does not support the video tag.

Video 1: Demonstrates the easy installation of the SereneLife Portable AC, including window kit setup.

3. Exhaust Hose Attachment

Attach one end of the flexible exhaust hose to the exhaust outlet on the back of the AC unit. Secure the other end of the hose to the opening in the window sealing plate. Ensure both connections are firm to prevent hot air from re-entering the room.



Figure 5: Exhaust hose connected to the unit and ready for window installation.

4. Power Connection

Plug the power cord into a standard 120V AC grounded electrical outlet. Ensure the outlet is suitable for the unit's power requirements.

OPERATING INSTRUCTIONS

Your SereneLife Portable AC can be operated using the digital control panel on the unit or the included remote control.

WHAT'S IN THE BOX?



Figure 6: Digital control panel and remote for easy mode and temperature adjustment.

Control Panel & Remote Functions:

- **Power Button:** Turns the unit ON or OFF.
- **Mode Button:** Cycles through Cooling, Fan, and Dry (Dehumidifier) modes.
- **Temperature Adjustment Buttons (▲/▼):** Adjusts the desired temperature setting.
- **Speed Button:** Changes the fan speed (High, Medium, Low).
- **Swing Button:** Activates or deactivates the automatic swing of the air vents.
- **Timer Button:** Sets the 24-hour timer for automatic ON/OFF operation.

Operating Modes:

- **Cooling Mode:** Provides powerful cooling for your room. Set your desired temperature using the temperature adjustment buttons.
- **Fan Mode:** Circulates air without cooling. Use this mode for air circulation when cooling is not needed.
- **Dry (Dehumidifier) Mode:** Removes excess moisture from the air. In this mode, ensure the drainage hose is properly

connected to a drain or collection container.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your unit.

1. Filter Cleaning

The unit features a removable, washable double-layer filter. Clean the filter regularly (every two weeks or more often depending on usage) to maintain air quality and cooling efficiency.

1. Unplug the unit from the power outlet.
2. Locate and remove the filter from the back of the unit.
3. Wash the filter with warm, soapy water. Rinse thoroughly.
4. Allow the filter to air dry completely before reinserting it into the unit. Do not expose to direct sunlight.

2. Drainage

When operating in Dehumidifier mode, or if the internal water tank becomes full in Cooling mode, the unit will require drainage. The unit offers both manual and automatic drainage options.

- **Manual Drainage:** When the internal tank is full, the unit will beep and display an indicator. Turn off the unit, place a suitable container under the drainage outlet at the bottom, and remove the drain plug to empty the water.
- **Automatic Drainage:** For continuous operation in Dehumidifier mode, attach the included water pipe to the drainage outlet and direct it to a floor drain or a larger collection container.

TROUBLESHOOTING

If you encounter issues with your unit, refer to the following common problems and solutions before contacting support.

Problem	Possible Cause	Solution
Unit does not turn on.	No power, power cord unplugged, circuit breaker tripped.	Check power connection, ensure outlet is working, reset circuit breaker.
Unit is not cooling effectively.	Air filter is dirty, exhaust hose not properly installed, room size too large, windows/doors open.	Clean air filter, check hose connections, ensure room is within specified area, close all windows and doors.
Unit is noisy.	Unit is not on a flat surface, air filter is dirty, internal components vibrating.	Place unit on a flat surface, clean air filter. If noise persists, contact support.
Water is leaking from the unit.	Drain plug is loose, drainage hose is clogged or improperly connected.	Ensure drain plug is secure, check drainage hose for clogs or proper connection.

SPECIFICATIONS

Brand	SereneLife
Model Number	SLPAC10
Cooling Power	10,000 British Thermal Units (BTU)
Floor Area Coverage	Up to 450 Square Feet
Noise Level	52 dB

Product Dimensions	13.39"D x 32.09"W x 17.45"H
Item Weight	55 pounds
Voltage	120 Volts (AC)
Refrigerant	R-32

WARRANTY & SUPPORT

Your SereneLife Portable Air Conditioner comes with a **1 Year Hassle-Free Warranty**.
For detailed warranty information, technical support, or service inquiries, please refer to the official user manual PDF or visit the SereneLife support website.
Official User Manual (PDF): [Download Here](#)

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

Answered questions about this manual

How do I get the timer function to work on my SereneLife SLPAC8 portable air conditioner?
Based on the SereneLife SLPAC series manual, the timer function operates differently depending on whether the unit is currently running or in standby mode. Here is how to properly set it:To set an Auto-OFF...
[Read full answer](#)