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› SereneLife 14000 BTU 4-in-1 Portable Air Conditioner with Heating & Wi-Fi User Manual

SereneLife SLPACHT14BWEU

SereneLife 14000 BTU 4-in-1 Portable Air Conditioner with Heating & Wi-Fi User Manual

Model: SLPACHT14BWEU

1. PRODUCT OVERVIEW

The SereneLife SLPACHT14BWEU is a versatile 4-in-1 portable air conditioner designed to provide year-round thermal comfort. It offers powerful cooling (14000 BTU), efficient heating (12000 BTU), ventilation, and dehumidification functions. This unit is suitable for spaces up to approximately 32 square meters, making it ideal for living rooms, offices, or apartments. Its compact design, integrated handle, and smooth-rolling casters ensure easy mobility. Control options include a Feather-Touch LED display panel, a remote control, and a Wi-Fi enabled mobile application for convenient remote operation.

Rafraîchissement Intelligent tout l'été

Un confort rapide et durable avec un contrôle sans fil depuis n'importe où.

Contrôle par appli Wi-Fi



Image 1: SereneLife Portable Air Conditioner in a living room setting, highlighting its dimensions (42 cm width, 68.5 cm height, 35.6 cm depth) and the mobile app control interface on a smartphone. The unit is shown effectively cooling the space.

Key Features:

- **4-in-1 Functionality:**
 - Cooling, Heating, Fan, and Dehumidifier modes.
- **Powerful Performance:**
 - 14000 BTU cooling capacity and 12000 BTU heating capacity for rooms up to 32 m².
- **Wi-Fi Connectivity:**
 - Control the unit remotely via a dedicated mobile application.
- **Intuitive Controls:**
 - Feather-Touch LED display panel and included remote control.
- **Automatic Air Swing:**
 - Ensures even air distribution throughout the room.
- **Portability:**
 - Equipped with smooth-rolling casters and an integrated handle for easy movement.

- **Washable Filter:**
- Removable and washable air filter for easy maintenance.
- **Low Noise Operation:**
- Operates at approximately 51-54 dB.

Confort 4-en-1 Toutes Saisons



Image 2: Visual representation of the four operating modes: Cold Mode (cooling a living room), Heat Mode (warming a bedroom), Fan Mode (ventilating an office), and Dehumidification Mode (drying laundry).

Déplacez-le Partout

Construction durable pour une portabilité au quotidien



Image 3: A woman easily moving the portable air conditioner, with close-up insets showing the smooth-rolling casters and the integrated handle for enhanced portability.

2. SAFETY INFORMATION

Please read all safety instructions carefully before operating the appliance. Failure to follow these instructions may result in electric shock, fire, or personal injury.

- Always connect the unit to a grounded power outlet with the correct voltage (220 Volts).
- Do not operate the unit with a damaged power cord or plug.
- Do not insert fingers or objects into the air inlet or outlet.
- Keep the unit at least 20 cm (8 inches) away from walls and other objects to ensure proper airflow.
- Do not block the exhaust hose or window kit.
- Ensure the unit is placed on a flat, stable surface.
- Unplug the unit before cleaning or performing any maintenance.
- Do not use chemical solvents or flammable liquids to clean the unit.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory, or mental

capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

- Children should be supervised to ensure that they do not play with the appliance.

3. SETUP AND INSTALLATION

The SereneLife portable air conditioner is designed for quick and easy installation. Follow these steps to set up your unit:

What's in the Box:

- Portable Air Conditioner Unit
- Exhaust Hose (1.49 m)
- Window Sealing Kit
- Remote Control
- Washable Air Filter (pre-installed)
- User Manual

Installation Steps:

1. **Position the Unit:** Place the air conditioner on a flat, stable surface near a window and a grounded power outlet. Ensure there is at least 20 cm (8 inches) of clear space around the unit for proper airflow.
2. **Attach the Exhaust Hose:**
 - Connect one end of the exhaust hose to the air outlet on the back of the unit.
 - Connect the other end of the exhaust hose to the window adapter.
3. **Install the Window Sealing Kit:**
 - Open the window and place the window sealing kit into the window opening. Adjust it to fit snugly.
 - Insert the window adapter with the attached exhaust hose into the opening of the window sealing kit.
 - Ensure the window is closed as much as possible around the kit to minimize air leakage.
4. **Plug In:** Plug the power cord into a grounded 220 Volt electrical outlet.

Facile à Installer

Installation sans effort en quelques minutes.

Étape 1



Étape 2



Étape 3



Image 4: Step-by-step installation guide showing how to connect the exhaust hose to the unit, attach it to the window kit, and secure the drainage plug.

4. OPERATING INSTRUCTIONS

Your SereneLife portable air conditioner can be operated using the control panel on the unit, the remote control, or the mobile application.

Control Panel and Remote Control:

Écran LED Numérique avec Commandes Tactiles Faciles



Image 5: Detailed view of the Feather-Touch LED digital control panel, showing buttons for Swing, Sleep, Timer, Decrease, Increase, Fan Speed, Mode, and On/Off, with a digital temperature display.

The control panel features an LED display and touch-sensitive buttons. The remote control offers the same functionalities for convenient operation from a distance.

- **Power Button (ON/OFF):** Press to turn the unit on or off.
- **Mode Button (MODE):** Cycle through Cooling, Heating, Fan, and Dehumidifier modes.
- **Temperature Adjustment (INCREASE/DECREASE):** Adjust the desired temperature.
- **Fan Speed Button (FAN SPEED):** Select fan speed (Low, Medium, High).
- **Timer Button (TIMER):** Set the auto-on or auto-off timer (up to 24 hours).
- **Sleep Mode Button (SLEEP):** Activates sleep mode for quieter operation and gradual temperature adjustment during the night.
- **Swing Button (SWING):** Activates or deactivates the automatic air swing function for even air distribution.

Wi-Fi App Control:

Download the SereneLife mobile application from your smartphone's app store. Follow the in-app instructions to connect your air conditioner to your home Wi-Fi network. Once connected, you can control all functions of the unit remotely,

including mode selection, temperature, fan speed, and timer settings.

Operating Modes:

- **Cooling Mode:** Lowers the room temperature to your desired setting. The exhaust hose must be properly installed.
- **Heating Mode:** Raises the room temperature to your desired setting. The exhaust hose must be properly installed.
- **Fan Mode:** Circulates air without cooling or heating. The exhaust hose is not strictly necessary but can remain installed.
- **Dehumidifier Mode:** Reduces humidity in the room. The unit will collect moisture, which may require drainage.

Motor Potente, Funcionamiento Silencioso
Performance silencieuse de 51 dB pour mieux dormir.

Mode sommeil | Minuteur 24 h | Économe en énergie

Climatiseur Portable SereneLife: 51 dB
Machine à Laver: 70 dB
Aspirateur: 90 dB

Image 6: The portable air conditioner operating in a bedroom with a child sleeping, illustrating its quiet operation at 51 dB, compared to a washing machine (70 dB) and a vacuum cleaner (90 dB).

5. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your air conditioner.

Cleaning the Air Filter:

The air filter should be cleaned every two weeks, or more frequently depending on usage and air quality.

1. Unplug the unit from the power outlet.
2. Locate and remove the air filter from the back or side of the unit.
3. Wash the filter under running tap water (warm, not hot) or use a vacuum cleaner to remove dust.
4. Allow the filter to air dry completely before re-installing it. Do not expose to direct sunlight.
5. Re-install the dry filter into the unit.

Draining Water:

The unit features an auto-evaporation system, which typically expels most condensed water through the exhaust hose. However, in high humidity conditions or when using dehumidifier mode, the internal water tank may fill up. When the tank is full, the unit will stop operating and display an indicator.

1. Unplug the unit.
2. Place a shallow pan or tray under the drainage port at the bottom rear of the unit.
3. Remove the drainage plug to allow water to flow out.
4. Once drained, replace the drainage plug securely.

Cleaning the Unit Exterior:

- Wipe the exterior with a soft, damp cloth.
- Do not use harsh chemicals, abrasives, or flammable liquids.

6. TROUBLESHOOTING

Before contacting customer support, please refer to the following troubleshooting guide for common issues.

Problem	Possible Cause	Solution
Unit does not turn on.	No power, power cord loose, full water tank.	Check power connection. Ensure outlet is working. Drain water tank if full.
Unit is not cooling/heating effectively.	Window kit not sealed, exhaust hose blocked/bent, dirty air filter, room too large, doors/windows open.	Ensure window kit is properly sealed. Check exhaust hose for obstructions or kinks. Clean air filter. Close all doors and windows. Verify room size is within unit's capacity (32 m²).
Unit is noisy.	Unit not on a flat surface, fan speed too high.	Place unit on a flat, stable surface. Reduce fan speed. (Note: Portable ACs generate some operational noise, typically 51-54 dB).
Water leakage.	Drainage plug loose, unit tilted.	Ensure drainage plug is securely in place. Place unit on a level surface.
Wi-Fi connection issues.	Incorrect Wi-Fi password, unit too far from router, 5GHz network.	Ensure correct Wi-Fi password. Move unit closer to router. Confirm router is broadcasting a 2.4GHz network (unit may not support 5GHz). Reset Wi-Fi on unit and app.

7. SPECIFICATIONS



Rafrâichissement Puissant

14 000 BTU pour un refroidissement rapide et constant.



60 Sq. M.
Surface de Refroidissement



420 m³/h.
Débit d'Air



1,0 Ltr/h.
Déshumidificateur

14000 BTU

Grande Capacité de Refroidissement

Image 7: An exploded view of the air conditioner's internal components, alongside key performance indicators such as 60 sq. m. (note: product description states coverage up to 32 m²), 420 m³/h air flow, 1.0 L/hr dehumidification, and 14000 BTU cooling capacity.

Specification	Value
Brand	SereneLife
Model Number	SLPACHT14BWEU
Cooling Capacity	14000 BTU (4.10 kW)
Heating Capacity	12000 BTU (3.52 kW)
Air Flow Rate	420 m³/h
Dehumidification Capacity	1.0 L/h
Coverage Area	Up to 32 m²
Power Consumption (Cooling)	902 Watts

Specification	Value
Annual Energy Consumption	675 kWh/year
Voltage	220 Volts
Noise Level	51-54 dB
Dimensions (D x W x H)	36 x 42 x 69 cm
Item Weight	21.3 kg
Control Type	Remote Control, Touch Panel, Wi-Fi App
Installation Type	Window (with included kit)
UPC	842893188881
GTIN	842893188881

8. WARRANTY AND SUPPORT

Warranty Information:

This SereneLife product comes with a **30-day warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by misuse, accident, unauthorized modification, or improper installation.

Please retain your proof of purchase for warranty claims.

Customer Support:

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact SereneLife customer support. Refer to the contact information provided in your product packaging or visit the official SereneLife website for the most up-to-date support details.

Online Support: Visit www.serenelifehome.com (example link, please refer to actual product documentation for correct URL).