

SPT WA-S1032E

SPT WA-S1032E Portable Air Conditioner User Manual

1. INTRODUCTION

Thank you for choosing the SPT WA-S1032E Portable Air Conditioner. This unit is designed to provide cooling, dehumidification, and fan-only operation for indoor spaces. Please read this manual thoroughly before installation and operation to ensure proper use and maintenance.

This appliance is suitable for rooms approximately 300-350 square feet in size. It features a digital display, remote control, and self-evaporating technology to enhance efficiency.

2. SAFETY INFORMATION

Important Safety Instructions:

- Read all instructions before using this appliance.
- This appliance must be grounded. Connect only to properly grounded outlets.
- Do not operate the unit with a damaged cord or plug. If the supply cord is damaged, it must be replaced by the manufacturer or a qualified service agent.
- Do not block air openings. Ensure at least 20 cm (8 inches) clearance around the unit for proper airflow.
- Do not insert fingers or foreign objects into the air inlet or outlet.
- Always turn off and unplug the unit before cleaning or servicing.
- Do not use the unit in wet areas such as bathrooms or laundry rooms.
- Keep the unit on a stable, level surface to prevent tipping.
- This appliance uses R32 refrigerant. Servicing should only be performed by qualified personnel.

3. PRODUCT COMPONENTS

Familiarize yourself with the main parts of your portable air conditioner:



Figure 3.1: Front View

This image shows the front of the portable air conditioner, highlighting the air outlet louvers at the top and the SPT logo.



Figure 3.2: Side View

This image displays the side of the unit, showing the air intake vents and the integrated handle for portability.



Figure 3.3: Back View

This image illustrates the rear of the air conditioner, including the exhaust air outlet, power cord, and drainage points.



Figure 3.4: Top Control Panel

This image shows the top-mounted control panel with buttons for power, mode, fan speed, timer, swing, and sleep functions, along with the digital display.

Included Accessories:

- Remote Control: For convenient operation from a distance. Includes a built-in temperature sensor for the FOLLOW ME feature.
- Window Exhaust Kit: Includes exhaust hose, window slider kit, and adapters for venting hot air outside.
- Washable Air Filter: Located at the back of the unit.

4. SETUP AND INSTALLATION

Proper installation is crucial for optimal performance and safety.

4.1 Unit Placement

- Place the unit on a firm, level surface in the desired room.
- Ensure there is at least 20 cm (8 inches) of space around the unit for proper air circulation.
- Avoid placing the unit near heat sources, direct sunlight, or in areas with excessive moisture.
- The unit is equipped with casters for easy mobility.

4.2 Window Kit Installation

The window kit is used to exhaust hot air from the unit to the outside.

1. Assemble the exhaust hose by twisting it into the hose adapter and window kit adapter.
2. Insert the window slider kit into the window opening. Adjust its length to fit securely.
3. Connect the window kit adapter to the opening in the window slider kit.
4. Connect the hose adapter to the exhaust air outlet on the back of the air conditioner.
5. Ensure all connections are secure to prevent air leakage.

4.3 Drainage Setup

The unit features self-evaporating technology, which recycles most condensed water to cool the coils. However, in high humidity conditions, or when using the Dehumidifying mode, manual or continuous drainage may be required.

- **Continuous Drainage:** For prolonged use in high humidity or Dehumidifying mode, connect a drainage hose (not included) to the continuous drainage port at the lower back of the unit. Route the hose to a floor drain or a large container, ensuring it is sloped downwards for gravity drainage.
- **Manual Drainage:** If the internal water tank becomes full, the unit will stop operating and display an error code (e.g., "FL"). To drain, place a shallow pan under the lower drainage port, remove the drain plug, and allow the water to empty. Replace the plug securely after draining.

5. OPERATING INSTRUCTIONS

Operate your portable air conditioner using the control panel on the unit or the remote control.

5.1 Power On/Off

- Press the **POWER** button () to turn the unit on or off.

5.2 Mode Selection

Press the **MODE** button to cycle through the available modes:

- **Cooling Mode** (): Provides cooling. Adjust the temperature using the **+** and **-** buttons.
- **Dehumidifying Mode** (): Removes moisture from the air. The fan speed is typically fixed to low in this mode.
- **Fan Mode** (): Circulates air without cooling.

5.3 Temperature Adjustment

- In Cooling mode, use the **+** and **-** buttons to set the desired temperature. The temperature range is typically 17°C to 30°C (62°F to 86°F).

5.4 Fan Speed

- Press the **FAN** button to select between Low, Medium, and High fan speeds. This is available in Cooling and Fan modes.

5.5 Timer Function

- Press the **TIMER** button to program the unit to turn on or off automatically after a set period (1-24 hours). Use the **+** and **-** buttons to adjust the time.

5.6 FOLLOW ME Feature

- Activate the **FOLLOW ME** feature via the remote control. This allows the unit to sense the temperature at the remote's location, providing more accurate temperature control in your immediate vicinity.

5.7 Auto Re-Start

- In the event of a power outage, the unit will automatically restart with its previous settings once power is restored.

6. MAINTENANCE

Regular maintenance ensures efficient operation and extends the lifespan of your unit.

6.1 Air Filter Cleaning

- The washable air filter should be cleaned every two weeks or more frequently depending on usage.
- Turn off and unplug the unit.
- Remove the filter from the back of the unit.
- Wash the filter with warm, soapy water. Rinse thoroughly and allow it to air dry completely before reinstalling.

6.2 Unit Cleaning

- Wipe the exterior of the unit with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.

6.3 Storage

- Before storing the unit for an extended period, ensure all water is drained from the internal tank.
- Clean the air filter and allow it to dry.
- Store the unit in a dry, upright position, preferably covered to protect it from dust.

7. TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Unit does not turn on	No power supply; Power cord not plugged in; Circuit breaker tripped; Unit is in standby mode.	Check power outlet; Ensure power cord is securely plugged in; Reset circuit breaker; Press POWER button.
Unit is not cooling effectively	Air filter is dirty; Exhaust hose is blocked or disconnected; Room size exceeds capacity; Doors/windows are open; Temperature setting is too high.	Clean air filter; Check exhaust hose for obstructions and secure connection; Ensure room is within recommended size (300-350 sq. ft.); Close all doors and windows; Lower the set temperature.
Water leakage	Drain plug is loose or missing; Continuous drainage hose is blocked or improperly installed; Internal water tank is full (in Dehumidifying mode).	Ensure drain plug is secure; Check continuous drainage hose for kinks or blockages and proper slope; Drain the internal water tank if full.
Unit is noisy	Unit is not on a level surface; Air filter is dirty; Fan speed is set to high.	Place unit on a level surface; Clean air filter; Reduce fan speed if acceptable.
Error Code "FL"	Internal water tank is full.	Drain the internal water tank.

If the problem persists after attempting these solutions, please contact customer support.

8. SPECIFICATIONS

Model Number	WA-S1032E
Cooling Capacity (ASHRAE)	13,500 BTU/hr
Cooling Capacity (SACC)	10,300 BTU/hr
Recommended Coverage Area	300-350 sq. ft.
Product Dimensions (D x W x H)	39.7D x 46.7W x 76.5H cm (15.63"D x 18.39"W x 30.12"H)
Weight	34.93 kg (77 lbs)
Voltage	115 Volts
Wattage	1365 Watts
Noise Level	57 dB
Refrigerant	R-32

Operational Modes	Cooling, Dehumidifying, Fan
Fan Speeds	3
Timer	24-hour programmable
Control Method	Digital with Remote Control
Special Features	Auto-swing louvers, Casters for mobility, Self-Evaporating Technology, Washable air filter, FOLLOW ME feature.

9. WARRANTY AND SUPPORT

9.1 Manufacturer's Warranty

This SPT WA-S1032E Portable Air Conditioner comes with a **1-year limited manufacturer's warranty**. Please retain your proof of purchase for warranty claims. The warranty covers defects in materials and workmanship under normal use.

9.2 Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact SPT customer support. Refer to the product packaging or the official SPT website for current contact information.

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