

[Manuals.plus](#) /

> [dosiwlatever](#) /

> dosiwlatever S03 Pro Portable Air Conditioner User Manual

dosiwlatever S03 Pro

dosiwlatever S03 Pro Portable Air Conditioner User Manual

Model: S03 Pro

1. INTRODUCTION

Thank you for choosing the dosiwlatever S03 Pro Portable Air Conditioner. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your unit. Please read this manual thoroughly before using the product and retain it for future reference.

The S03 Pro is designed to provide cooling for various environments, including outdoor camping, tents, RVs, and small indoor spaces. It features an inverter refrigeration method, multi-function modes, and remote control capabilities.

2. SAFETY INSTRUCTIONS

To prevent injury to the user or others and property damage, the following instructions must be followed. Incorrect operation due to ignoring instructions may cause harm or damage.

- Always use the correct voltage as specified in the product specifications (12V/24V DC, 110V/220V AC).
- Do not block the air intake or exhaust vents. Ensure adequate airflow around the unit.
- Keep the unit away from water and other liquids. Do not operate with wet hands.
- Do not insert objects into the air vents.
- Ensure the unit is placed on a stable, level surface to prevent tipping.
- Unplug the unit before cleaning or performing any maintenance.
- Do not attempt to repair or modify the unit yourself. Contact qualified service personnel.
- Keep out of reach of children and pets.
- Ensure proper ventilation when using the exhaust pipe to direct hot air away from the cooled space.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- Air conditioner host (1)
- Instruction manual (1)
- Drain pipe (1)
- Exhaust pipe (1)
- Adapter (1)
- Screw (1)
- Drain protection plug (1)
- Remote control (1)
- Car clip cable (1) (for S03-Pro model only)



Figure 3.1: The S03 Pro Portable Air Conditioner unit with its various accessories, including the instruction manual, vent pipe, drain pipe, car clamp, adapter, screw, drain plug, and remote control.

4. PRODUCT OVERVIEW

The dosiwlatever S03 Pro is a compact and portable air conditioning unit designed for versatile use. Below are key

features and dimensions.



Figure 4.1: Front view of the S03 Pro Portable Air Conditioner, showing the main air intake/output grille.



Figure 4.2: The S03 Pro Portable Air Conditioner with its approximate dimensions: 19.68 inches (length) x 10.82 inches (width) x 12 inches (height).

The unit features a robust design with an integrated handle for easy portability. The front grille serves as both air intake and output, while the rear panel contains power inputs and exhaust connections.

5. SETUP

Follow these steps to set up your S03 Pro Portable Air Conditioner for optimal performance.

5.1 Power Connection

- The S03 Pro supports multiple power inputs: 12V/24V DC and 110V/220V AC.
- For AC power, use the provided adapter and connect it to a standard wall outlet.
- For DC power (e.g., car battery), use the car clip cable. Connect the red clip to the positive (+) terminal and the black clip to the negative (-) terminal of the battery. Then, connect the cable to the DC input port on the air conditioner.

12V24V power supply
 Outdoor parking air conditioner, supports 12V24V car power supply
 It can be turned on as long as there is a car, convenient and fast.

Support 12V/24V/220V available

Adapt to the outdoor needs of new energy vehicles

1:1 adaptable product structure, no need to re-purchase adapter, increase the risk of electricity consumption and secondary damage to the machine!

AC-DC
 DC AC interchange

Can be connected via shark clip

No drainage and no installation required

1200-1400W cooling capacity more suitable compressor refrigeration solution

Effective cooling and energy saving

Dual-flow cooling PRO-level rapid cooling

Figure 5.1: Illustration of the AC/DC power input options on the S03 Pro, showing connections for both wall outlets and car battery clips.



Figure 5.2: Detailed view of connecting the car clip cable to a car battery, ensuring correct polarity (red to positive, blue/black to negative).

5.2 Exhaust Pipe Installation

To ensure efficient cooling, the hot air generated by the unit must be expelled from the cooled space.

1. Attach one end of the exhaust pipe to the designated exhaust port on the rear of the air conditioner.
2. Extend the exhaust pipe and direct the other end outside the tent, RV, or room. Ensure the pipe is as straight as possible to minimize airflow resistance.
3. Secure the exhaust pipe opening to prevent hot air from re-entering the cooled area.

POWERFUL COOLING

Equipped with high-end brand compressors for cooling, the essential companion for RV/motorhome travel.



Figure 5.3: The S03 Pro Portable Air Conditioner set up inside a tent, with the exhaust pipe directing hot air outside.

5.3 Drain Pipe Installation (Dehumidification Mode)

While the unit is designed for minimal drainage, for extended use in high humidity or during dehumidification mode, a drain pipe can be attached.

- Locate the drain outlet on the unit.
- Remove the drain protection plug.
- Connect the drain pipe to the outlet and direct it to a suitable drainage area or collection container.

6. OPERATING INSTRUCTIONS

The S03 Pro can be operated using the control panel on the unit or the included remote control.

6.1 Control Panel and Remote Control

The control panel on the unit provides access to all functions. The remote control offers convenient operation from a

distance.



Figure 6.1: The S03 Pro Portable Air Conditioner unit and its remote control, highlighting the various operational modes.

6.2 Operating Modes

The unit offers the following modes:

- **Cooling Mode:** Provides active cooling to lower the ambient temperature.
- **Sleep Mode:** Operates at a lower fan speed and reduced noise level for undisturbed rest.
- **Dehumidification Mode:** Removes excess moisture from the air.
- **Air Delivery Mode (Fan Only):** Circulates air without cooling.

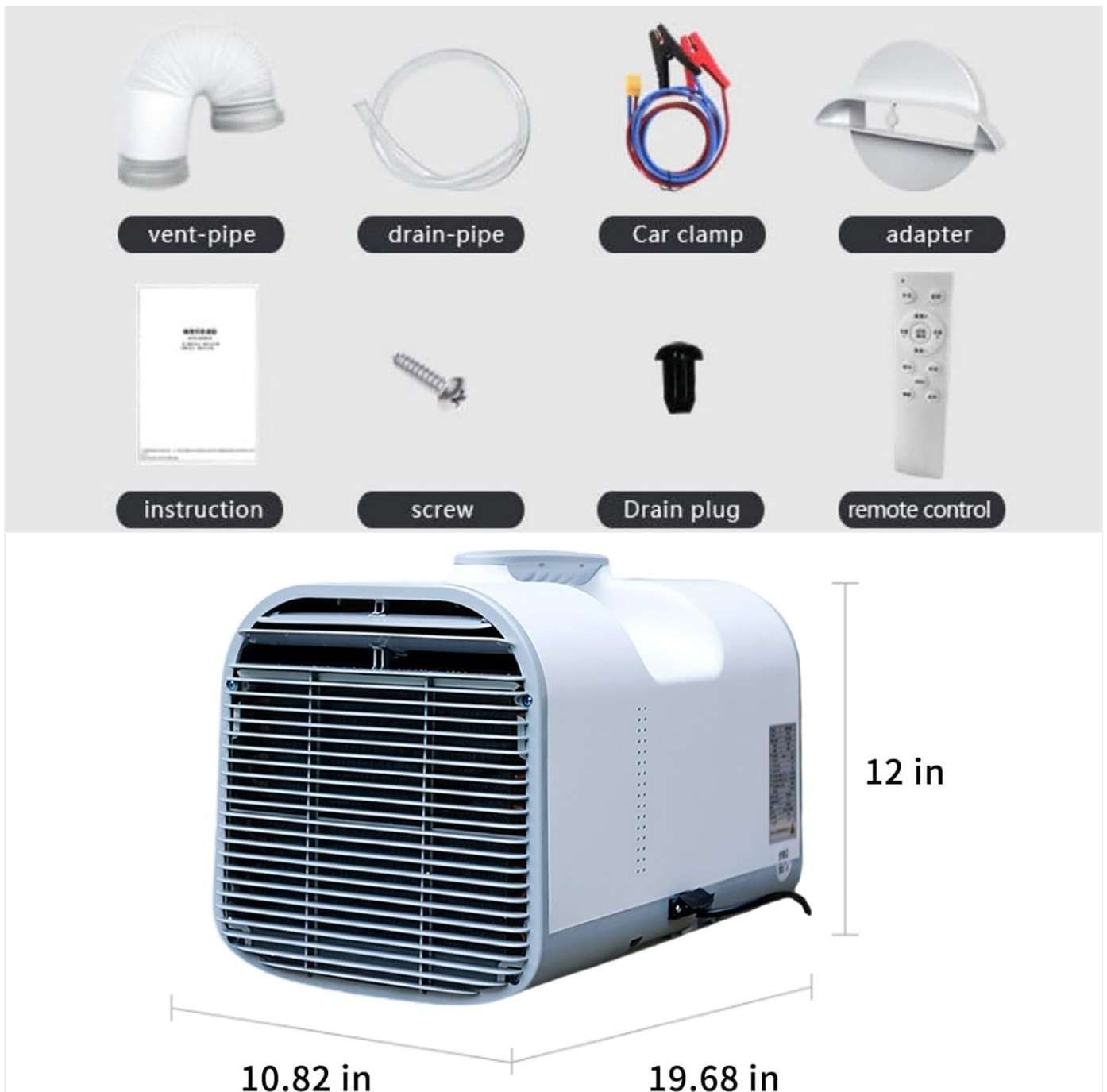


Figure 6.2: The S03 Pro Portable Air Conditioner demonstrating its dehumidification function, removing moisture from the air.

6.3 Timer Function

The S03 Pro features a 24-hour timer function, allowing you to set the unit to turn on or off automatically after a specified period. This is particularly useful for overnight operation in Sleep Mode.



Figure 6.3: The S03 Pro Portable Air Conditioner in a bedroom setting, illustrating the convenience of the timer function for uninterrupted sleep.

7. MAINTENANCE

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

- **Cleaning the Air Filter:** The air filter should be cleaned regularly (e.g., every two weeks or more often depending on usage). Remove the filter, wash it with mild detergent and warm water, rinse thoroughly, and allow it to air dry completely before reinserting.
- **Cleaning the Unit Exterior:** Wipe the exterior of the unit with a soft, damp cloth. Do not use harsh chemicals, abrasives, or solvents.
- **Drainage:** Periodically check the drain pipe and tray for blockages or excessive water accumulation, especially during dehumidification mode.
- **Storage:** When storing the unit for an extended period, ensure it is clean and dry. Store it in a cool, dry place, preferably in its original packaging.

8. 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 supply; Power cord not properly connected; Blown fuse/tripped breaker.	Check power connection; Ensure outlet is functional; Check household fuse/breaker.
Insufficient cooling	Air filter dirty; Air intake/exhaust blocked; Room size too large; Doors/windows open.	Clean air filter; Clear obstructions; Ensure unit is used in appropriate space (less than 12); Close doors/windows.
Unit is noisy	Unit not on a level surface; Fan obstruction.	Place unit on a flat, stable surface; Check for foreign objects in fan.
Water leakage	Drain plug not installed; Drain pipe blocked or improperly connected.	Ensure drain plug is securely in place (if not using drain pipe); Check drain pipe for blockages and proper connection.

9. SPECIFICATIONS

Feature	Specification
Model	S03 Pro
Refrigeration Method	Inverter Refrigeration
Applicable Scenarios	Indoor / Outdoor / Parking / Camping / Tent
Voltage Support	12V/24V DC, 110V/220V AC
Rated Power	600W
Cooling Capacity	1400W (4777 BTU)
Recommended Cooling Area	Less than 12 square meters
Cooling/Heating Mode	Cooling only
Refrigerant	100g
Control Type	Button, Remote Control
Dimensions (L x W x H)	50 x 28 x 31 cm (19.68 x 10.82 x 12 inches)
Net Weight	15 kg (33.07 lbs)
Noise Level	Below 42 dB (in Sleep Mode)
Special Features	Inverter Compressor, Multi-function Modes (Cooling, Sleep, Dehumidification, Air Delivery), 24-hour Timer

10. WARRANTY AND SUPPORT

The dosiwlatever S03 Pro Portable Air Conditioner comes with a limited warranty. Please refer to the warranty card

included in your package for specific terms and conditions. For technical support, service, or warranty claims, please contact your retailer or the manufacturer directly.

Please have your model number (S03 Pro) and purchase date available when contacting support.

