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ZAFRO A4213-10K

ZAFRO 10,000 BTU Portable Air Conditioner User Manual

Model: A4213-10K | Brand: ZAFRO

1. Introduction

Thank you for choosing the ZAFRO 10,000 BTU Portable Air Conditioner. This unit is designed to provide efficient and effective cooling, dehumidification, and fan functions for rooms up to 450 Sq.Ft. Its compact design and portability make it an ideal solution for various living spaces. This manual provides essential information for safe operation, installation, maintenance, and troubleshooting to ensure optimal performance and longevity of your appliance.

2. Safety Instructions

Please read all instructions carefully before using this appliance and retain for future reference. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always plug the unit into a grounded 115V/60Hz electrical outlet.
- Do not operate the unit with a damaged cord or plug.
- Ensure proper ventilation around the unit. Do not block air inlets or outlets.
- Do not insert fingers or foreign objects into the air discharge area.
- Keep the unit away from flammable materials and heat sources.
- Always unplug the unit before cleaning or performing any maintenance.
- Do not use the unit in wet or damp environments, such as bathrooms or laundry rooms.
- 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.

3. Package Contents

Carefully unpack your ZAFRO Portable Air Conditioner and check that all items are included:

- Portable Air Conditioner Unit
- Installation Kits (Window Kit, Exhaust Hose, Hose Connector, Window Kit Adapter)
- Remote Control
- User Manual

- Water Pipe (for continuous drainage)

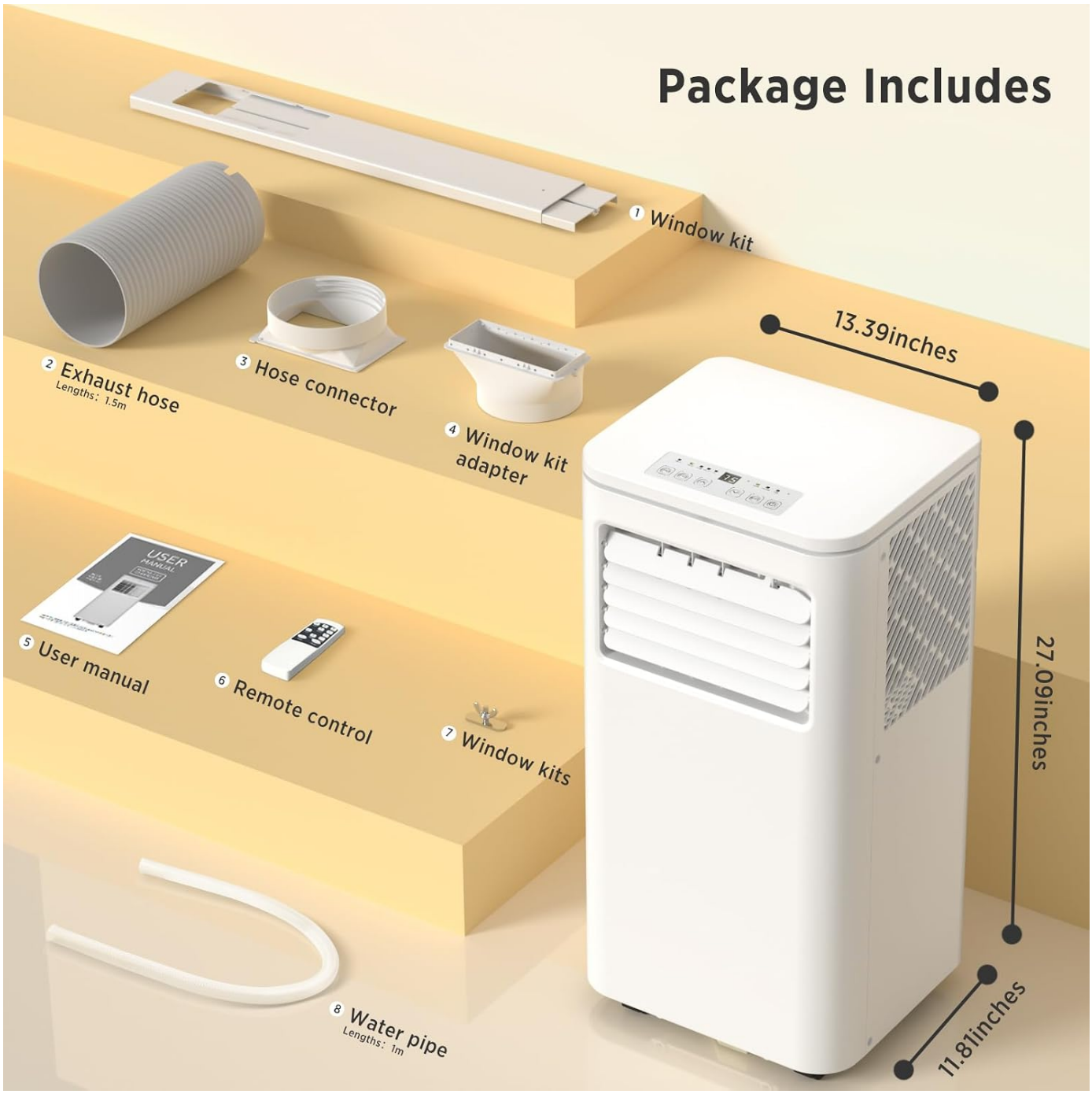


Figure 3.1: Overview of the ZAFRO Portable Air Conditioner and its included accessories, such as the exhaust hose, window kit, remote control, and user manual.

4. Product Overview

The ZAFRO 10,000 BTU Portable Air Conditioner is designed for user convenience and powerful performance. It features a sleek, compact design with integrated handles and caster wheels for easy mobility between rooms.



Figure 4.1: The ZAFRO Portable Air Conditioner unit and its accompanying remote control.



Figure 4.2: Detailed view of the intuitive control panel located on top of the unit, showing buttons for Lock, Sleep, Timer, Up, Down, Speed, Mode, and Power, along with a digital temperature display.



Figure 4.3: The portable air conditioner is equipped with built-in handles and smooth-rolling caster wheels, facilitating effortless relocation from one room to another.

5. Setup & Installation

The ZAFRO Portable Air Conditioner is designed for easy setup in rooms with hung or sliding windows. Follow these steps for proper installation:

1. Attach the exhaust hose to the unit's exhaust port.
2. Connect the window kit adapter to the other end of the exhaust hose.
3. Install the adjustable window kit into your window opening. Ensure a secure fit to prevent air leakage.
4. Insert the window kit adapter with the attached hose into the opening of the window kit.
5. For continuous drainage in dehumidifier mode, connect the provided water pipe to the drainage outlet and direct it into a suitable container.

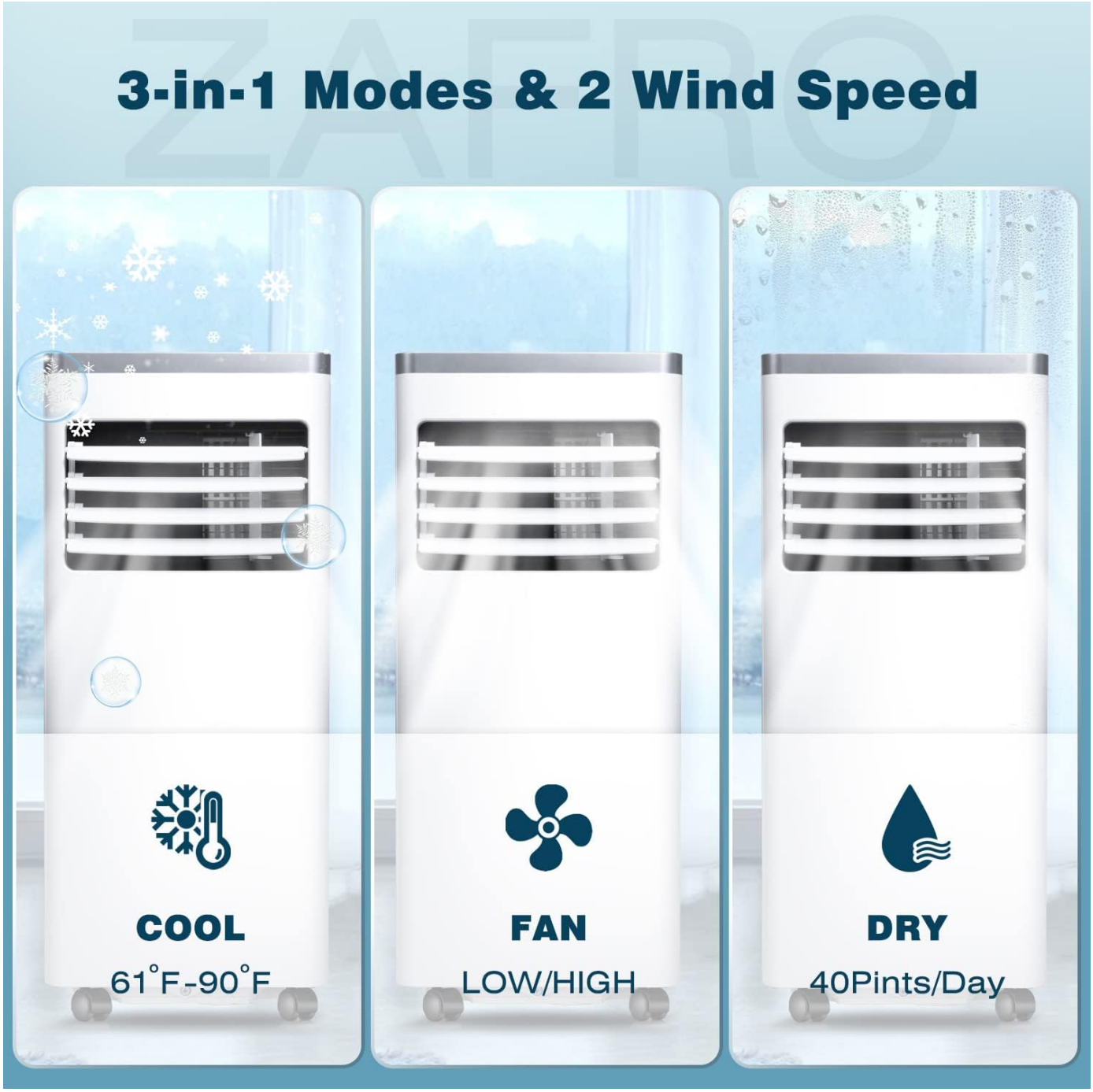


Figure 5.1: Visual guide for installing the exhaust hose and window kit, compatible with various window types to ensure efficient heat exhaust.



Figure 5.2: The unit's design allows for easy movement and quick setup, with the exhaust hose extending to a window for proper ventilation.

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Video 5.1: This official ZAFRO video demonstrates the setup process of the portable air conditioner, including connecting the exhaust hose and installing the window kit. It highlights the ease of integration into various room settings.

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Video 5.2: This official ZAFRO video provides a detailed look at the various parts included with the portable air conditioner and how they connect for proper installation and function.

6. Operating Instructions

Your ZAFRO Portable Air Conditioner offers three primary operating modes: Cool, Dry, and Fan. You can control the unit using the digital display on top or the included remote control.



Figure 6.1: The control panel allows for easy selection of modes, fan speeds, and temperature settings. Buttons include Lock, Sleep, Timer, Up/Down temperature, Speed, Mode, and Power.

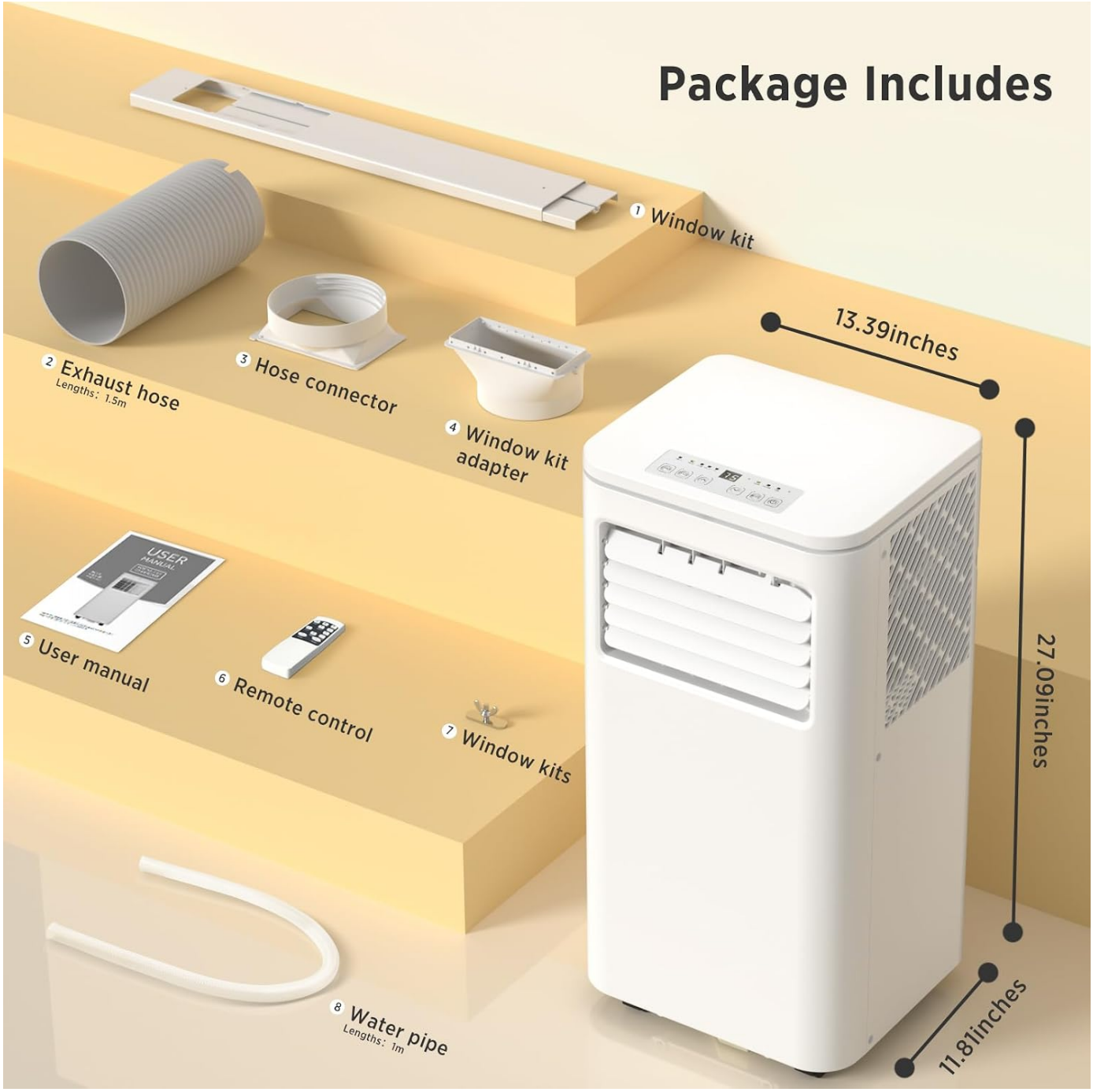


Figure 6.2: The unit offers versatile functionality with Cool mode (61°F-90°F), Fan mode (Low/High speed), and Dry mode (dehumidification up to 40 Pints/Day).



Figure 6.3: The included remote control provides convenient operation from up to 196 inches away, allowing users to adjust settings without needing to approach the unit.

Mode Selection:

- **Cool Mode:** Provides powerful cooling. Adjust temperature using the Up/Down buttons.
- **Dry Mode (Dehumidifier):** Removes excess moisture from the air.
- **Fan Mode:** Circulates air without cooling. Select Low or High fan speed.

Additional Functions:

- **Sleep Mode:** Optimizes settings for quiet, energy-efficient operation during sleep (Noise level ≤54dB).
- **Timer:** Set a 24-hour auto On/Off timer for scheduled operation.
- **Lock:** Prevents accidental changes to settings.

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Video 6.1: This official ZAFRO video demonstrates the portable air conditioner in operation, showcasing its cooling capabilities and general performance while running.

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Video 6.2: This official ZAFRO video provides a demonstration of the portable air conditioner running, allowing viewers to observe its operational characteristics and cooling output.

7. Maintenance

Regular maintenance ensures the efficiency and longevity of your air conditioner.

Air Filter Cleaning:

The unit features a removable and washable double-layer filter. It is highly recommended to clean the air filter every two weeks of operation to maintain optimal performance and protect against dust.



Figure 7.1: The air filter is easily accessible for removal and cleaning, which is crucial for maintaining air quality and unit efficiency.

Drainage:

The unit collects condensation during operation. Ensure the drainage hose is properly connected and directed to a bucket or drain, especially in high humidity environments. Monitor the bucket and empty it as needed to prevent overflow.

8. Troubleshooting

If you experience issues with your ZAFRO 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.	Check power connection, ensure outlet is functional, reset circuit breaker.
Unit is not cooling effectively.	Dirty air filter, blocked air intake/exhaust, room too large, windows/doors open.	Clean air filter, clear obstructions, ensure room size is within 450 Sq.Ft, close windows/doors.
Water leakage.	Drainage hose improperly connected or clogged, drainage bucket full.	Ensure drainage hose is securely connected and clear, empty drainage bucket.
Unit is noisy.	Unit not on a flat surface, internal components vibrating.	Place unit on a stable, flat surface. If noise persists, contact customer service.

If the problem persists after attempting these solutions, please contact ZAFRO Customer Service for assistance.

9. Specifications

Feature	Value
Brand	ZAFRO
Model Number	A4213-10K
Cooling Power	10,000 British Thermal Units (BTU)
Floor Area Coverage	Up to 450 Square Feet
Product Dimensions	11.81 x 11.81 x 27.76 inches
Item Weight	55 pounds
Voltage	115 Volts
Noise Level	45 dB
Capacity (Dehumidifier)	19 Liters
Refrigerant	R-32
Seasonal Energy Efficiency Ratio (SEER)	6.3

10. Warranty & Support

The ZAFRO 10,000 BTU Portable Air Conditioner comes with a**1-year manufacturer warranty**.

ZAFRO is committed to providing customers with premium products and thoughtful service. If you have any questions or require assistance with your product, please do not hesitate to contact our customer service team. We are dedicated to resolving your issues within 24 hours.

For further support and product information, visit the official ZAFRO Store on AmazonZAFRO Store

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