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› [ZAFRO 10,000 BTU Portable Air Conditioner \(Model A4213-10K\) User Manual](#)

ZAFRO A4213-10K

ZAFRO 10,000 BTU Portable Air Conditioner (Model A4213-10K) User Manual

Your guide to setup, operation, and maintenance.

1. INTRODUCTION

Thank you for choosing the ZAFRO 10,000 BTU Portable Air Conditioner, Model A4213-10K. This unit is designed to provide stable, fast, and effective cooling for rooms up to 270 sq.ft. It features a 3-in-1 function with Cool, Dry, and Fan modes, a digital display, a 24-hour timer, and a convenient remote control. This manual provides essential information for safe operation, installation, maintenance, and troubleshooting to ensure optimal performance and longevity of your appliance.

2. SAFETY INFORMATION

Please read all safety instructions carefully before operating the appliance. Keep this manual for future reference.

- Ensure the unit is placed on a flat, stable surface to prevent tipping.
- Do not block air inlets or outlets. Maintain adequate clearance around the unit for proper airflow.
- Always unplug the unit before cleaning or performing any maintenance.
- Do not operate the unit with a damaged power cord or plug.
- Keep children and pets away from the unit during operation.
- This appliance is for indoor use only.

3. PACKAGE CONTENTS

Verify that all components are present in the package:

Package Includes



The package includes the main product unit, window kit adapter, hose connector, remote control, screw, exhaust hose, owner's manual, drain hose, and window kit.

4. SETUP AND INSTALLATION

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

- 1. Positioning:** Place the air conditioner on a level surface near a window. The unit features four caster wheels for easy movement from room to room.
- 2. Window Kit Installation:** The exhaust pipe can be easily installed in either horizontal or vertical sliding windows. The window kit is suitable for window openings between 26 and 50 inches. Adjust the window kit to fit your window opening and secure it.
- 3. Exhaust Hose Connection:** Attach the exhaust hose to the unit and then to the window kit adapter. Ensure a secure connection to prevent air leakage.
- 4. Power Connection:** Plug the unit into a standard 120-volt electrical outlet.

Easy to Install

Exhaust pipe can be installed easily
with either movement windows



The exhaust pipe can be easily installed in either movement windows, suitable for window openings between 26 and 50 inches.

Your browser does not support the video tag.

Official video demonstrating the installation process of the ZAFRO portable air conditioner, including connecting the exhaust hose and window kit.

5. OPERATING INSTRUCTIONS

Your ZAFRO portable AC unit offers multiple functions and is easy to operate via its digital display or remote control.

Control Panel Overview

Simple Control Panel



 Timer 24 hours auto On/Off Timer	 UP Set Between 62°F~86°F (17°C~30°C)
 Speed Low/High Speed	 Down Set Between 62°F~86°F (17°C~30°C)
 Mode Cool/Dehum/Fan	 Sleep Sleep Mode
 Lock	 Power

The digital display and control panel allow easy operation. Buttons include Lock, Sleep, Timer, Up/Down for temperature adjustment (62°F-86°F / 17°C-30°C), Speed (Low/High), Mode (Cool/Dehum/Fan), and Power.

Remote Control

For added convenience, operate your unit using the compact remote control.

Convenient Remote Control



The unit comes with a compact remote control for convenient operation from a distance of up to 196 inches.

6. MODES AND FEATURES

The ZAFRO portable air conditioner offers versatile functionality to meet your comfort needs.

3-in-1 Modes

3-in-1 Modes & 2 Wind Speed



The air conditioner offers three modes: Cool (8,000 BTU, 61°F-90°F temperature range), Fan (Low/High speed), and Dry (1.2L/Hr dehumidification).

- **Cool Mode:** Provides 10,000 BTU of cooling power, suitable for rooms up to 270 sq.ft. The temperature can be set between 61°F and 90°F (16°C-32°C).
- **Dry Mode (Dehumidification):** Helps reduce humidity in the air, with a dehumidification capacity of 1.2 liters per hour.
- **Fan Mode:** Circulates air without cooling, offering Low and High-speed settings.

Additional Features

Low Noise & High-quality Sleep

with noise level as low as 54dB, 24hrs timer, sleep mode and auto shut off, enjoy a quiet and cool summer night with ZAFRO.



Sleep mode



Auto shut off



24hrs timer



≤54dB

Features a sleep mode, 24-hour adjustable timer, and auto shut-off. Operates at a low noise level (≤54dB) for minimal disturbance.

- **24-Hour Timer:** Program the unit to turn on or off automatically within a 24-hour period.
- **Sleep Mode:** Designed for quiet operation (≤54dB) to ensure minimal disturbance during the night, promoting high-quality sleep.
- **Low Noise:** Equipped with a high-efficiency compressor, the unit operates at a low noise level of ≤54dB.
- **Auto Shut-off:** For energy efficiency and safety.

7. MAINTENANCE

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

Cleaning the Air Filter

The unit includes a removable and washable double-layer air filter. It is recommended to clean the air filter every two weeks of operation for optimal performance and to protect your family from dust and pet dander. To clean:

1. Unplug the air conditioner from the power outlet.
2. Remove the air filter according to the instructions in the full owner's manual.

3. Wash the filter with warm, soapy water. Rinse thoroughly.
4. Allow the filter to air dry completely before reinserting it into the unit.

8. TROUBLESHOOTING

If you encounter issues with your ZAFRO portable air conditioner, refer to the following common troubleshooting steps. For more complex problems, please contact customer support.

Problem	Possible Cause	Solution
Unit does not turn on	No power supply; Power cord not plugged in; Circuit breaker tripped.	Check power connection; Reset circuit breaker.
Insufficient cooling	Air filter dirty; Room size too large; Doors/windows open; Exhaust hose not properly installed.	Clean air filter; Ensure room is within specified area; Close all doors/windows; Check exhaust hose connection.
Unit is noisy	Unit not on a level surface; Obstruction in fan.	Place on a level surface; Check for and remove any obstructions.
Water leakage	Drain plug not properly sealed; Drain tank full (if applicable).	Ensure drain plug is secure; Empty drain tank.

9. SPECIFICATIONS

Feature	Specification
Brand	ZAFRO
Model Info	A4213-10K
Product Dimensions	11 x 11 x 27 inches (11"D x 11"W x 27"H)
Capacity	0.8 Tons
Cooling Power	10,000 British Thermal Units (BTU)
Installation Type	Window (Portable)
Special Feature	Portable
Color	White
Voltage	120 Volts
Refrigerant	R 410A
Power Source	Corded Electric
Seasonal Energy Efficiency Ratio (SEER)	5

10. WARRANTY AND SUPPORT

For warranty information, product registration, or technical support, please refer to the warranty card included in your package or visit the official ZAFRO website. Keep your purchase receipt as proof of purchase for any warranty claims.