

ZAFRO SE7203PW-24K-ZAZ

ZAFRO 24000BTU Mini Split Air Conditioner Heat Pump User Manual

Model: SE7203PW-24K-ZAZ | Brand: ZAFRO

1. INTRODUCTION

Thank you for choosing the ZAFRO 24000BTU Mini Split Air Conditioner Heat Pump. This system is designed to provide efficient cooling and heating for spaces up to 1500 square feet. Featuring inverter technology for energy efficiency, Wi-Fi connectivity for smart control, and a quiet operation mode, this unit offers year-round comfort. Please read this manual thoroughly before installation and operation to ensure proper use and maintenance.

2. SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, or injury. This appliance operates on 230V and requires professional installation. Do not attempt to install or repair the unit yourself unless you are a qualified technician. Ensure the power supply is disconnected before any maintenance or cleaning. Keep children and pets away from the outdoor unit. Use only the specified refrigerant (R-32).

3. PACKAGE CONTENTS

The ZAFRO 24000BTU Mini Split Air Conditioner Heat Pump system comes in two individual boxes. Verify that all components are present and undamaged upon receipt.

Package List

Box 1



Indoor Unit



Drain Pipe



Power cable



Remote Control



Battery



Mounting plate

Box 2



Outdoor unit



Connection pipes



Power cable



Putty



Wall Sleeve

Comes in 2 Boxes



Packages may arrive at different time



Image: Package contents for the ZAFRO Mini Split AC system.

- Indoor unit
- Outdoor unit
- Remote control
- Connection pipes (x2)
- Power cable
- Drain pipe
- Mounting plate
- Screws
- Hanging board
- Instruction manual (this document)
- Tape
- Putty

4. SETUP AND INSTALLATION

The ZAFRO Mini Split Air Conditioner Heat Pump requires professional installation due to its complex nature, including refrigerant handling and electrical connections. Refer to the dedicated Installation Manual for detailed instructions. Improper installation can lead to refrigerant leakage, electric shock, fire, or water leakage.

Key Installation Considerations:

- **Location:** Choose a location for both indoor and outdoor units that allows for proper airflow, drainage, and maintenance access.
- **Clearance:** Ensure adequate clearance around both units as specified in the installation manual.
- **Electrical:** Connect to a dedicated 230V power supply as per local electrical codes.
- **Refrigerant Lines:** The unit comes pre-charged with R-32 refrigerant. Proper connection and vacuuming of lines are critical.



Image: Dimensions of the ZAFRO indoor and outdoor units.

For comprehensive installation instructions, please download the [Installation Manual \(PDF\)](#).

5. OPERATING INSTRUCTIONS

The ZAFRO Mini Split system offers multiple ways to control your comfort.

5.1 Control Methods

- **Remote Control:** Use the included digital remote for direct control of all functions. It features a clear display and a dedicated COOL+HEAT button to toggle between °F and °C.
- **Wi-Fi & App Control:** Connect the unit to your home Wi-Fi network and use the companion app on your smartphone to control the system from anywhere.
- **Voice Control:** The system supports hands-free operation through Amazon Alexa and Google Assistant for convenient temperature adjustments.



Image: Controlling the ZAFRO Mini Split AC via smartphone app.

5.2 Operating Modes

Select the desired mode based on your comfort needs:



Image: Illustration of Cool, Heat, Dry, and Fan modes.

- **Cool Mode:** Provides powerful cooling to quickly lower room temperature.
- **Heat Mode:** Delivers efficient heating to warm your space.
- **Dry Mode:** Reduces humidity in the room, ideal for damp conditions.
- **Fan Mode:** Circulates air without cooling or heating, useful for ventilation.
- **Auto Mode:** Automatically selects the appropriate mode (cooling or heating) based on the set temperature and current room temperature.



Image: Powerful cooling and heating system coverage.

5.3 Special Features

- **Quiet Sleep Mode:** Activates a low-noise operation (30 dB) and dims the display for an undisturbed sleeping environment.
- **Auto-Swing Louvers:** Vertical louvers automatically sweep air from ceiling to floor, ensuring even temperature distribution.
- **Turbo Function:** Provides rapid cooling or heating for quick comfort.
- **Timer Function:** Schedule the unit to turn on or off at specific times.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your ZAFRO Mini Split system.

6.1 Self-Cleaning Function

The unit features an automatic self-cleaning function that dries the indoor coil after use. This helps prevent mold and unpleasant odors. Refer to the remote control or app instructions to activate this feature.



Image: 5th-Gen Auto-Cleaning process.

6.2 Filter Cleaning

The indoor unit is equipped with a pre-filter that should be cleaned regularly (e.g., every two weeks or as needed) to maintain air quality and efficiency. To clean the filter:

1. Turn off the unit and disconnect power.
2. Open the front panel of the indoor unit.
3. Remove the air filters.
4. Wash the filters with lukewarm water and a mild detergent. Rinse thoroughly.
5. Allow filters to dry completely in a shaded area before reinserting.
6. Close the front panel and restore power.



Image: Easy-remove and washable filter for cleaner air.

7. TROUBLESHOOTING

If you encounter issues with your ZAFRO Mini Split system, refer to the following common troubleshooting steps. For more complex problems, contact a qualified service technician.

Problem	Possible Cause	Solution
Unit does not turn on	No power supply; Remote control batteries low; Circuit breaker tripped	Check power connection; Replace remote batteries; Reset circuit breaker
Insufficient cooling/heating	Dirty air filter; Doors/windows open; Temperature setting incorrect; Outdoor unit obstructed	Clean air filter; Close doors/windows; Adjust temperature; Clear obstructions around outdoor unit
Unusual noise	Loose parts; Unit not level; Fan obstruction	Check for loose parts; Ensure unit is level; Remove any fan obstructions
Water leakage from indoor unit	Clogged drain pipe; Improper installation	Clear drain pipe; Contact installer for inspection
Remote control not working	Batteries dead or incorrectly inserted; Obstruction between remote and unit	Replace batteries; Ensure clear line of sight to indoor unit sensor

8. SPECIFICATIONS

Detailed technical specifications for the ZAFRO 24000BTU Mini Split Air Conditioner Heat Pump.

Feature	Specification
Brand	ZAFRO
Model Name	SE7203SP-24K
Model Number	SE7203PW-24K-ZAZ
Cooling Capacity	24000 BTU (2 tons)
Seasonal Energy Efficiency Ratio (SEER2)	19
Heating Seasonal Performance Factor (HSPF2)	8.5
Voltage	230 volts
Wattage	2100 watts
Noise Level	30 dB (Quiet Sleep Mode)
Refrigerant	R-32
Coverage Area	Up to 1500 square feet
Indoor Unit Dimensions (D x W x H)	9.25" x 38.78" x 12.91"
Special Features	Auto Clean, Dehumidifier, Dust Filter, Energy Efficient, Fast Cooling, Heating & Cooling Function, Inverter Compressor, Turbo Function, WiFi Enabled

Feature	Specification
Filter Type	Pre-Filter
Control Method	Remote, App Control, Voice Control (Alexa, Google Assistant)



Image: Energy Guide label and certifications (AHRI, ETL).

9. WARRANTY AND SUPPORT

The ZAFRO 24000BTU Mini Split Air Conditioner Heat Pump comes with a **1-Year Manufacturer Warranty**. This warranty covers defects in materials and workmanship under normal use.

For warranty claims, technical support, or service inquiries, please contact ZAFRO customer service. Ensure you have your model number (SE7203PW-24K-ZAZ) and proof of purchase available when contacting support.

Additional resources, including the [Instructions for Use \(IFU\) \(PDF\)](#), are available for download.

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