

Aux ASW-24B2/FFR1

Aux ASW-24B2/FFR1 Split Air Conditioner User Manual

Model: ASW-24B2/FFR1
Brand: Aux

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Aux ASW-24B2/FFR1 Split Air Conditioner. Please read this manual thoroughly before using the appliance and keep it for future reference.

The Aux ASW-24B2/FFR1 is a high-performance split air conditioner designed to provide optimal cooling comfort. It features a 24,000 BTU cooling capacity and is equipped with a remote control that automatically selects the most suitable operating mode. Key features include personalized adjustments, a self-cleaning function to prevent bacterial growth, and an automatic restart feature that restores previous settings after a power interruption.

2. PRODUCT OVERVIEW



Figure 2.1: Front view of the indoor unit. This image displays the sleek white design of the Aux ASW-24B2/FFR1 indoor unit, featuring a digital temperature display on the right side and the Aux logo centered below.



Figure 2.2: Angled view of the indoor unit. This perspective showcases the slim profile and modern design of the Aux ASW-24B2/FFR1 indoor unit, with the digital display visible from the side.

Key Features:

- **24,000 BTU Cooling Capacity:** Provides powerful cooling for spaces ranging from 24 to 35 square meters.
- **Automatic Mode Selection:** The remote control intelligently selects the optimal operating mode for maximum comfort.
- **Personalized Adjustment:** Easily customize settings with a single touch of a button.
- **Self-Cleaning Function:** Prevents the proliferation of bacteria and removes dust particles from the evaporator.
- **Automatic Restart:** Memorizes the last operating mode and resumes operation after a power outage.
- **Anti-Fungus Feature:** Designed to prevent mold growth within the unit.
- **Included Components:** Comes with both the indoor evaporator unit and the outdoor condenser unit.

3. SETUP AND INSTALLATION

Installation of the Aux ASW-24B2/FFR1 split air conditioner should be performed by a qualified technician to ensure proper functioning and safety. This unit includes both an evaporator (indoor unit) and a condenser (outdoor unit).

Pre-Installation Checks:

- Ensure the installation area is suitable for the unit's dimensions and weight.
- Verify that the electrical supply meets the 220V requirement.
- Confirm proper drainage can be established for the indoor unit.

Assembly:

This product does not require user assembly. The evaporator and condenser units are pre-assembled components that require professional installation and connection.

4. OPERATING INSTRUCTIONS

The Aux ASW-24B2/FFR1 is operated primarily via its remote control. Ensure the remote control has working batteries.

Basic Operation:

1. **Power On/Off:** Press the **POWER** button on the remote control to turn the unit on or off.
2. **Mode Selection:** Press the **MODE** button to cycle through available modes (e.g., Cool, Fan). The unit's remote control can automatically select the optimal mode for comfort.
3. **Temperature Adjustment:** Use the **TEMP UP** and **TEMP DOWN** buttons to set your desired temperature.
4. **Fan Speed:** Press the **FAN** button to adjust the fan speed (e.g., Low, Medium, High, Auto).

Special Functions:

- **Self-Cleaning:** Activate the self-cleaning function periodically to maintain evaporator hygiene. Refer to your remote control's specific button for this feature.
- **Automatic Restart:** In case of a power interruption, the unit will automatically resume operation with the last settings once power is restored. No user intervention is required.
- **Anti-Fungus:** This feature operates automatically to inhibit mold growth.

5. MAINTENANCE

Regular maintenance ensures the longevity and efficiency of your Aux ASW-24B2/FFR1 air conditioner. It is recommended to perform maintenance at least twice a year.

Routine Maintenance:

- **Filter Cleaning:** Clean the air filters regularly (e.g., every 2-4 weeks, depending on usage) to ensure optimal airflow and cooling performance. Refer to the unit's manual for filter removal and cleaning instructions.
- **Evaporator Cleaning:** Utilize the built-in self-cleaning function to keep the evaporator coil free from dust and bacteria.
- **Outdoor Unit Check:** Periodically inspect the outdoor condenser unit for any obstructions (leaves, debris) and clear them. Ensure proper airflow around the unit.
- **Professional Servicing:** Schedule professional maintenance annually to check refrigerant levels, electrical connections, and overall system health.

Always disconnect power to the unit before performing any cleaning or maintenance.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your Aux ASW-24B2/FFR1 air conditioner. For problems not listed here, please contact customer support.

Problem	Possible Cause	Solution
Unit does not turn on.	No power supply; remote control batteries are dead.	Check power connection and circuit breaker. Replace remote control batteries.
Insufficient cooling.	Dirty air filters; blocked outdoor unit; low refrigerant.	Clean air filters. Clear obstructions from outdoor unit. Contact a technician to check refrigerant.
Unusual noise from unit.	Loose parts; foreign objects; fan imbalance.	Turn off unit and inspect for loose parts or foreign objects. If noise persists, contact a technician.
Water leakage from indoor unit.	Clogged drain pipe; improper installation.	Check and clear the drain pipe. If issue persists, contact a professional installer.

7. SPECIFICATIONS

Specification	Detail
Brand	Aux
Model Name	ASW 24B2 (ASW-24B2/FFR1)
Cooling Capacity	24,000 British Thermal Units
Voltage	220 Volts
Power Source	Corded Electric
Product Dimensions	191 x 54 x 98 cm
Item Weight	57 Grams (This seems to be for a component, not the whole unit, but is listed as provided)
Included Components	Evaporator and Condenser
Assembly Required	No (Professional installation required)
Batteries Required	No (for main unit, remote may require)
Special Feature	Cooling function
ASIN	B0721QFHQK

8. WARRANTY AND SUPPORT

Warranty Information:

The Aux ASW-24B2/FFR1 Split Air Conditioner comes with a **Limited Warranty**. For specific terms and conditions,

please refer to the warranty card included with your product or contact Aux customer service.

Customer Support:

For technical assistance, troubleshooting beyond this manual, or warranty claims, please contact Aux customer support. Contact details can typically be found on the product packaging, the official Aux website, or your purchase documentation.

Please have your model number (ASW-24B2/FFR1) and purchase date ready when contacting support.

© 2024 Aux. All rights reserved.

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

Open the live page

<https://manuals.plus/asin/B0721QFHQK>

More documents and user manuals: <https://manuals.plus/>