

## AUX AUX30HLF

# AUX AUX30HLF Split Air Conditioner User Manual

Model: AUX30HLF

## 1. INTRODUCTION

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This manual provides essential information for the safe and efficient operation, installation, and maintenance of your AUX AUX30HLF Split Air Conditioner. Please read this manual thoroughly before using the appliance and keep it for future reference.

## 2. SAFETY INFORMATION

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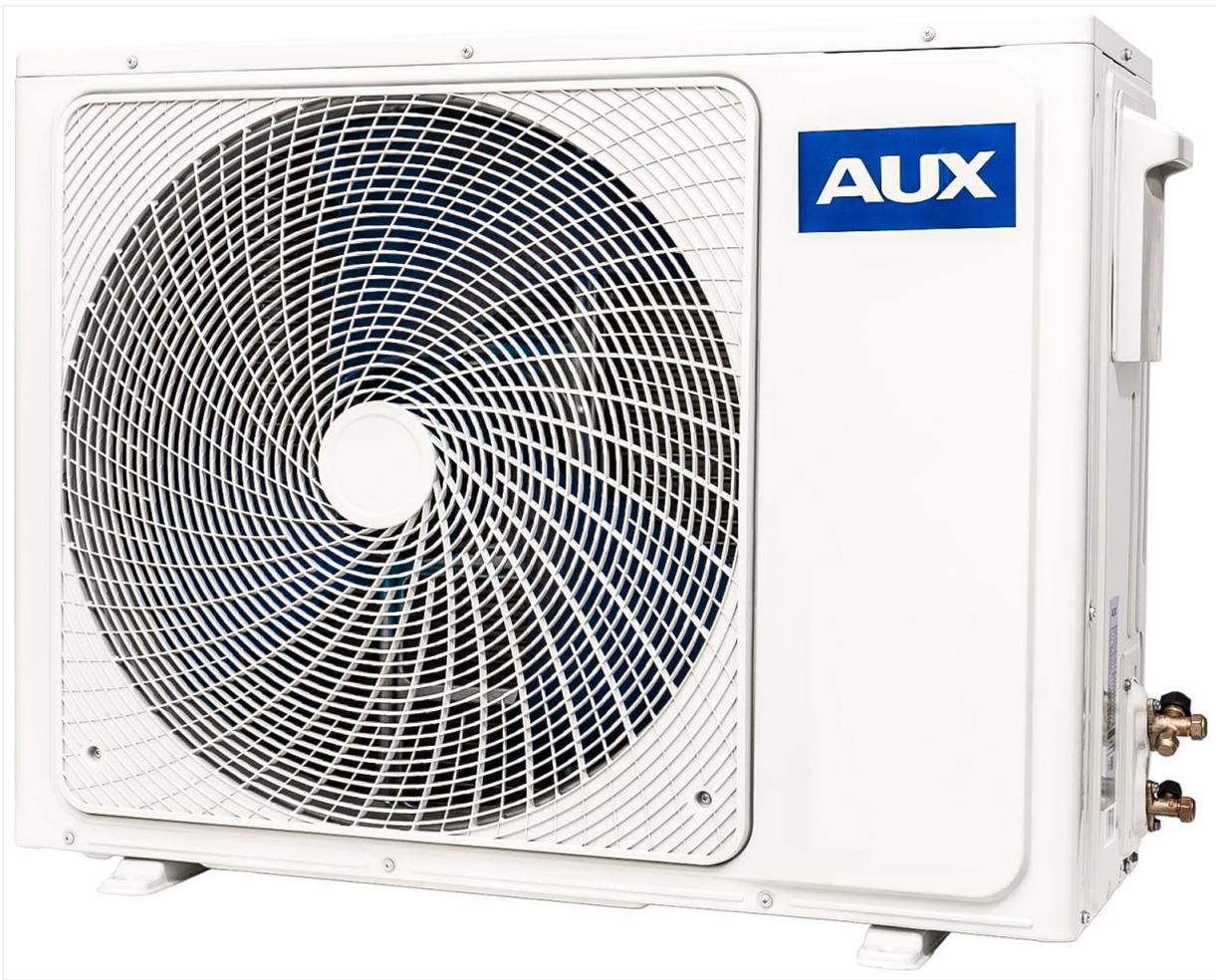
To prevent injury to the user or other people and property damage, the following instructions must be followed. Incorrect operation due to ignoring instructions may cause harm or damage.

- Always ensure the unit is properly grounded.
- Do not operate the air conditioner with wet hands.
- Do not insert fingers or foreign objects into the air inlet or outlet.
- Ensure the power supply matches the rating label.
- Keep children away from the unit.
- Do not attempt to repair the unit yourself. Contact qualified service personnel.

## 3. PRODUCT COMPONENTS

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Your AUX Split Air Conditioner consists of an indoor unit, an outdoor unit, and a remote control. Below are images of the main components.

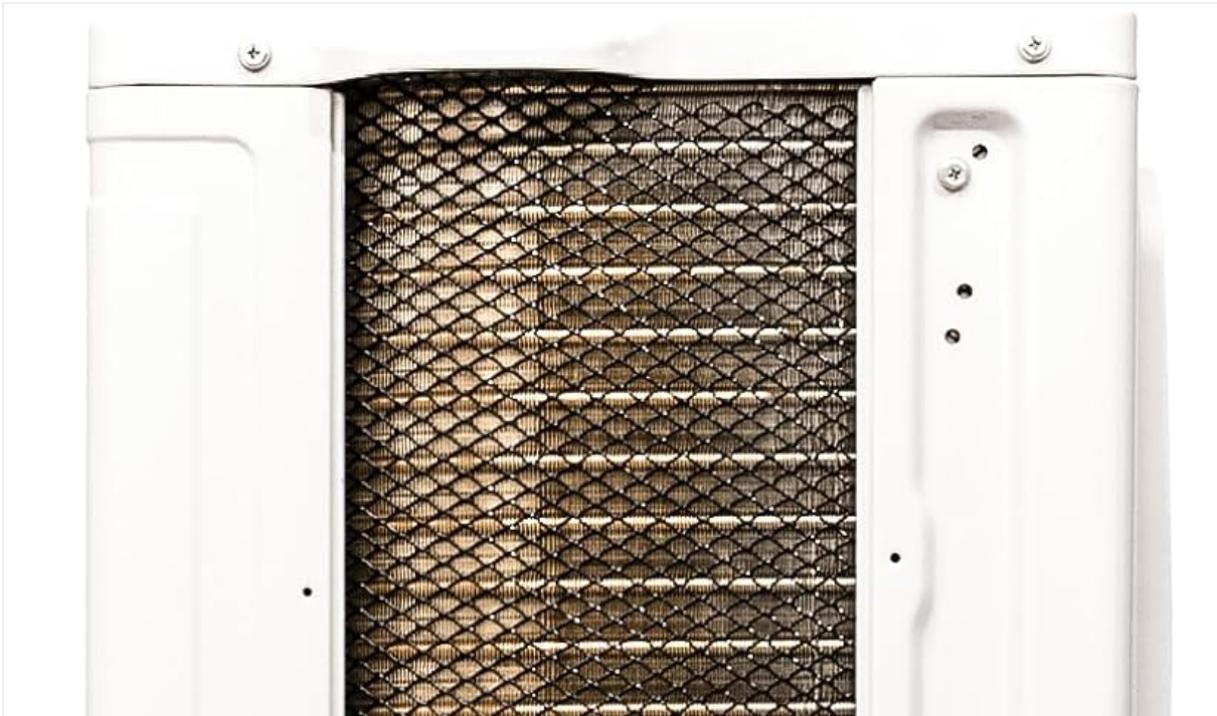


**Figure 3.1:** Front view of the AUX outdoor air conditioner unit. This image shows the main fan grille and the AUX branding on the front panel.





**Figure 3.2:** Side view of the AUX outdoor air conditioner unit. The side panel includes a label with product specifications and connection points for refrigerant lines.





**Figure 3.3:** Back view of the AUX outdoor air conditioner unit. This image highlights the condenser fins, which are crucial for heat exchange.





**Figure 3.4:** The remote control for the AUX air conditioner. It features buttons for Cool, Heat, Speed, On/Off, Timer, Mode, and 4-way swing control (L/R Swing, U/D Swing).

## 4. SETUP AND INSTALLATION

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Installation of this split air conditioner requires specialized knowledge and tools. It is highly recommended that installation be performed by a qualified and certified technician to ensure proper function, safety, and warranty validity.

### 4.1 Pre-Installation Checks

- Verify that the installation site meets the required clearances for both indoor and outdoor units.
- Ensure the electrical supply is adequate and matches the unit's specifications (220 Volt).
- Confirm that the mounting surfaces are strong enough to support the weight of the units.

### 4.2 Professional Installation

A professional installer will handle the following key steps:

1. Mounting the indoor unit securely.
2. Mounting the outdoor unit on a stable surface.
3. Connecting refrigerant piping between the indoor and outdoor units.
4. Performing electrical wiring connections.
5. Draining condensate lines.
6. Vacuuming the refrigerant lines and checking for leaks.
7. Testing the unit's operation.

## 5. OPERATING INSTRUCTIONS

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Your AUX air conditioner is designed for user-friendly operation via the remote control.

### 5.1 Remote Control Functions

- **ON/OFF:** Press to turn the unit on or off.
- **MODE:** Cycle through operating modes: Cool, Heat, Fan, Dry, Auto.
- **COOL:** Activates cooling mode. Adjust temperature using the +/- buttons.
- **HEAT:** Activates heating mode. Adjust temperature using the +/- buttons.
- **SPEED:** Adjusts fan speed (Low, Medium, High, Auto).
- **TIMER:** Set a timer for the unit to turn on or off automatically.
- **L/R SWING:** Controls horizontal airflow direction.
- **U/D SWING:** Controls vertical airflow direction.
- **MENU/OK:** Used for navigating settings and confirming selections.

### 5.2 Key Features

- **Optimal and High-Speed Airflow:** Designed to quickly achieve desired room temperature.
- **Even Air Distribution:** The 4-way air swing feature ensures cool or warm air is distributed uniformly throughout the room.
- **Fast Cooling:** The unit is capable of rapid cooling to provide comfort quickly.

## 6. MAINTENANCE

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Regular maintenance ensures optimal performance and extends the lifespan of your air conditioner. Always disconnect power before performing any maintenance.

## 6.1 Air Filter Cleaning

- Clean the air filters every two weeks or more frequently if the unit is used often or in dusty environments.
- Open the front panel of the indoor unit and remove the filters.
- Wash filters with lukewarm water and a mild detergent. Rinse thoroughly and allow them to dry completely before reinserting.

## 6.2 Outdoor Unit Cleaning

- Periodically check the outdoor unit for obstructions like leaves, dirt, or debris.
- Gently clean the condenser fins with a soft brush or vacuum cleaner. Be careful not to bend the fins.
- Ensure the drainage hose is clear and not blocked.

## 6.3 Seasonal Checks

- Before the cooling season, check for any unusual noises or smells.
- Before the heating season, ensure all components are functioning correctly for heating operation.

## 7. TROUBLESHOOTING

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Before contacting service, please check the following common issues and solutions:

Problem	Possible Cause	Solution
Unit does not start	No power, remote control batteries low, timer set	Check power supply, replace batteries, cancel timer setting.
Insufficient cooling/heating	Dirty air filters, blocked outdoor unit, windows/doors open, wrong mode selected	Clean filters, clear obstructions, close openings, select correct mode.
Unusual noise	Loose parts, foreign objects, unit not level	Check for loose parts, remove objects, ensure unit is level. If noise persists, contact service.
Water leakage from indoor unit	Blocked drain hose, improper installation	Check and clear drain hose. If issue persists, contact installer for inspection.

If the problem persists after trying these solutions, please contact a qualified service technician.

## 8. SPECIFICATIONS

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Detailed technical specifications for the AUX AUX30HLF Split Air Conditioner:

Specification	Value
Brand	AUX
Model	AUX30HLF
Capacity	2.5 Ton
Cooling Power	27000 British Thermal Units (BTU)
Special Features	4-way air swing, fast cooling, remote controlled

Specification	Value
Product Dimensions (D x W x H)	25 cm x 120 cm x 20 cm
Seasonal Energy Efficiency Ratio (SEER)	8.2
Color	White
Voltage	220 Volt
Noise Level	25 Decibel
Power Source	Corded Electric

## 9. WARRANTY AND SUPPORT

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For warranty information, please refer to the warranty card included with your product or contact your retailer.

Keep your purchase receipt as proof of purchase for any warranty claims.

For technical support or service inquiries, please contact the authorized AUX service center in your region.

Contact details can usually be found on the manufacturer's website or through your product retailer.