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## Airton 409733

# Airton Reversible Air Conditioner Pack – 5270 W – Monosplit User Manual

Model: 409733

## 1. INTRODUCTION

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Thank you for choosing the Airton Reversible Air Conditioner Pack. This manual provides essential information for the safe and efficient operation of your new air conditioning system. Please read this manual thoroughly before installation and use, and keep it for future reference.

This system is designed to provide both cooling and heating for optimal indoor climate control throughout the year. Featuring DC Inverter technology, it ensures low noise levels and high performance. The unique ReadyClim system simplifies installation, eliminating the need for a professional refrigeration technician for initial setup.

## 2. SAFETY INFORMATION

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Always adhere to the following safety precautions to prevent injury or damage to the unit:

- Ensure the power supply matches the unit's requirements.
- Do not attempt to repair or modify the unit yourself. Contact qualified personnel for service.
- Keep the area around the outdoor unit clear of obstructions to ensure proper airflow.
- Do not insert fingers or objects into the air inlet/outlet.
- If abnormal operation occurs (e.g., strange sounds, smell, smoke), immediately turn off the unit and disconnect power.

## 3. PACKAGE CONTENTS

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Verify that all components are present and undamaged upon unpacking:

- Indoor Unit(s)
- Outdoor Unit
- Refrigeration Links (pre-charged)

- Remote Control
- User Manual (this document)
- Installation Accessories (brackets, screws, etc.)



This image displays the complete Airton Monosplit Reversible Air Conditioner system. It includes two white indoor units designed for wall mounting, a larger outdoor compressor unit with the 'AIRTON' logo and French flag colors, and a compact white remote control. The indoor units feature a sleek design with a digital display. The outdoor unit has a prominent fan grille.

## 4. SETUP AND INSTALLATION

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The Airton system features ReadyClim technology, allowing for simplified installation without the need for a professional refrigeration technician to commission the system. However, basic electrical and mounting knowledge is recommended.

### 4.1 Choosing Installation Location

- **Indoor Unit:** Select a location that allows for even air distribution, away from direct sunlight or heat sources. Ensure sufficient space around the unit for maintenance.
- **Outdoor Unit:** Choose a well-ventilated area, away from obstacles that could block airflow. Ensure it is on a stable, level surface and consider noise levels for neighbors.

### 4.2 Mounting the Units

Follow the detailed instructions provided in the separate installation guide for mounting the indoor and outdoor units securely to the wall or ground using the supplied brackets and hardware.

### 4.3 Connecting Refrigeration Links (ReadyClim)

The pre-charged refrigeration links are designed for easy connection. Carefully align and tighten the connections between the indoor and outdoor units. The ReadyClim system automatically manages the refrigerant flow upon connection, eliminating the need for vacuuming or additional refrigerant charging by a technician.

### 4.4 Electrical Connection

Connect the unit to a dedicated power supply circuit as per local electrical codes. Ensure proper grounding. If unsure, consult a qualified electrician.

## 5. OPERATING INSTRUCTIONS

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Your Airton air conditioner can be operated using the supplied remote control.

### 5.1 Remote Control Functions

- **POWER Button:** Turns the unit ON/OFF.
- **MODE Button:** Cycles through operating modes: Auto, Cool, Dry, Fan, Heat.
- **TEMP +/- Buttons:** Adjusts the desired temperature.
- **FAN Button:** Adjusts fan speed (Auto, Low, Medium, High).
- **SWING Button:** Controls the louver's vertical swing.
- **TIMER Button:** Sets ON/OFF timers.

### 5.2 Operating Modes

- **Cool Mode:** For cooling the room. Set desired temperature and fan speed.
- **Heat Mode:** For heating the room. Set desired temperature and fan speed.
- **Dry Mode:** Reduces humidity in the room.
- **Fan Mode:** Circulates air without cooling or heating.
- **Auto Mode:** The unit automatically selects the operating mode (Cool/Heat) based on the room temperature and set temperature.

## 6. MAINTENANCE

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Regular maintenance ensures optimal performance and longevity of your air conditioner.

### 6.1 Air Filter Cleaning

The air filters should be cleaned every two weeks or more frequently depending on usage and air quality. Dirty filters can reduce efficiency and airflow.

1. Turn off the unit and disconnect power.
2. Open the front panel of the indoor unit.
3. Remove the air filters.
4. Clean the filters with a vacuum cleaner or wash them with lukewarm water and mild detergent.

5. Allow filters to dry completely before reinserting them.
6. Close the front panel.

## 6.2 Outdoor Unit Cleaning

Periodically clean the outdoor unit's coil and fan blades to remove dust, leaves, and debris. Ensure power is disconnected before cleaning. Do not use harsh chemicals.

## 7. TROUBLESHOOTING

Before contacting customer support, refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Unit does not turn on	No power supply; Remote control batteries dead	Check power connection and circuit breaker; Replace remote control batteries
Insufficient cooling/heating	Dirty air filters; Doors/windows open; Temperature setting incorrect	Clean air filters; Close doors/windows; Adjust temperature setting
Unusual noise	Loose parts; Obstruction in fan	Check for loose components; Remove any obstructions (ensure power is off)
Water leakage from indoor unit	Clogged drain hose; Improper installation	Clear drain hose; Consult installation guide or professional

## 8. SPECIFICATIONS

Feature	Specification
Manufacturer	Airton
Model Number	409733
Product Dimensions	96 x 36.8 x 70 cm
Product Weight	5 kg
Power Source	Wired Electric
Electric Power	5270 Watts
Efficiency Class	A++
Special Features	Fast cooling, Inverter compressor
Included Components	Indoor unit(s), Outdoor unit, Refrigeration links

## 9. WARRANTY AND SUPPORT

Airton products are manufactured to high-quality standards and are covered by a limited warranty. Please refer to the warranty card included with your purchase for specific terms and conditions.

For technical support, troubleshooting assistance beyond this manual, or warranty claims, please contact Airtion customer service through the contact information provided on your purchase documentation or the official Airtion website.

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