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## Airfel Ltxm35n

# Airfel Ltxm35n A++ 12000 Btu R32 Wall Inverter Air Conditioner User Manual

Model: Ltxm35n | Brand: Airfel

## INTRODUCTION

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This user manual provides comprehensive instructions for the installation, operation, and maintenance of your Airfel Ltxm35n A++ 12000 Btu R32 Wall Inverter Air Conditioner. Please read this manual thoroughly before using the appliance to ensure safe and efficient operation. Keep this manual for future reference.



Image: The indoor unit of the Airfel Ltxm35n A++ 12000 Btu R32 Wall Inverter Air Conditioner, showing its sleek white design and digital display.

## IMPORTANT SAFETY INFORMATION

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Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury to persons. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

- Ensure the power supply matches the specifications of the unit.
- Do not insert fingers or objects into the air inlet/outlet.
- Do not attempt to repair the unit yourself. Contact qualified service personnel.
- Ensure proper grounding to prevent electric shock.
- Keep the area around the unit clear to allow proper airflow.

## SETUP AND INSTALLATION

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The Airfel Ltxm35n is a wall-mounted split system air conditioner. Professional installation is highly recommended to ensure optimal performance and safety. This section provides general guidelines; refer to the detailed installation manual provided by your installer for specific steps.

### Pre-Installation Checklist:

- Verify power supply requirements (Corded Electric).
- Ensure adequate space for indoor and outdoor units.
- Confirm proper drainage for condensate.
- Check for structural integrity of the wall for mounting.

### Mounting the Indoor Unit:

The indoor unit should be mounted on a sturdy wall, away from direct sunlight and heat sources. Ensure it is level for proper drainage. The unit's dimensions are approximately 84 x 53 x 33 cm.

### Electrical Connections:

All electrical wiring must comply with local codes and regulations. Ensure the unit is properly grounded. The power source type is Corded Electric.

## OPERATING INSTRUCTIONS

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Your Airfel Ltxm35n air conditioner is controlled via a remote control, offering convenient access to all functions.

### Remote Control Functions:

- **Power Button:** Turns the unit ON/OFF.
- **Mode Selection:** Cycle through modes: Cool, Heat, Fan, Dry, Auto. This model features both heating and cooling functions.
- **Temperature Adjustment:** Use + and - buttons to set desired temperature. The unit has a cooling power of 12000 British Thermal Units.
- **Fan Speed:** Adjust fan speed (Low, Medium, High, Auto).
- **Swing Function:** Controls the vertical louver movement for optimal air distribution.

- **Timer Function:** Set the unit to turn ON or OFF automatically after a specified period.

## Operating Modes:

### Cool Mode:

Cools the room to the set temperature. Ideal for hot weather.

### Heat Mode:

Heats the room to the set temperature. Useful during colder periods.

### Fan Mode:

Circulates air without heating or cooling.

### Dry Mode:

Reduces humidity in the room.

### Auto Mode:

Automatically selects the appropriate mode (Cool, Heat, or Fan) based on the room temperature.

## MAINTENANCE

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

### 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 cooling/heating 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 filters with a vacuum cleaner or wash with lukewarm water (below 40°C).
5. Dry filters completely in a shaded area before re-installing.
6. Close the front panel.

### Outdoor Unit Maintenance:

Periodically check the outdoor unit for obstructions (leaves, debris) around the condenser coils. Ensure proper drainage. For thorough cleaning of the outdoor unit, it is recommended to contact a qualified technician annually.

### Seasonal Care:

- **Before long periods of non-use:** Run the unit in fan-only mode for a few hours to dry the internal components and prevent mold growth.
- **Before seasonal use:** Ensure filters are clean and there are no obstructions.

## TROUBLESHOOTING

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This section provides solutions to common issues. If the problem persists, contact qualified service personnel.

Problem	Possible Cause	Solution
Unit does not turn on.	No power supply; remote control batteries dead; circuit breaker tripped.	Check power connection; replace remote batteries; reset circuit breaker.

Problem	Possible Cause	Solution
Insufficient cooling/heating.	Dirty air filters; blocked outdoor unit; wrong mode selected; room too large.	Clean filters; clear obstructions; select correct mode; ensure unit capacity matches room size (12000 BTU).
Unusual noise.	Loose parts; foreign objects; refrigerant flow noise (normal).	Check for loose parts; remove foreign objects; if noise is excessive, contact service.
Water leakage from indoor unit.	Clogged drain pipe; improper installation.	Clear drain pipe; contact installer for inspection.

## SPECIFICATIONS

Key technical specifications for the Airfel Ltxm35n A++ 12000 Btu R32 Wall Inverter Air Conditioner.

**Brand:** Airfel

**Model Name:** Ltxm35n

**Item Model Number:** 8680771325513

**Installation Method:** Wall

**Form Factor:** Split System

**Cooling Power:** 12000 British Thermal Units (BTU)

**Special Features:** Heating & Cooling Function

**Refrigerant:** R32

**Power Source Type:** Corded Electric

**Controller Type:** Remote Control

**Color:** White

**Item Weight:** 24 Kilograms

**Package Dimensions:** 84 x 53 x 33 cm

**BEE Star Rating:** 5 Star

## WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or contact Airfel customer service. Keep your purchase receipt as proof of purchase.

**Customer Service:** Refer to your product documentation for regional contact details or visit the official Airfel website.

**Protection Plans:** Additional protection plans may be available for purchase, such as 1 Year Accidental Damage Protection Plan, 2 Years Accidental Damage Protection Plan, and 1 Year Extended Warranty Plan. Please check with your retailer for details.

