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Carrier CAW18EC3R36F0

Carrier ESTRELLA Gx (P) 1.5 Ton 3 Star Window Inverter AC User Manual

Model: CAW18EC3R36F0

1. Product Overview

The Carrier ESTRELLA Gx (P) is a 1.5 Ton 3 Star Window Inverter AC designed for efficient cooling and improved air quality. This unit features a 100% copper condenser for enhanced durability and heat exchange, an advanced dust filter, and various operating modes to suit your comfort needs. It is engineered to perform effectively even in high ambient temperatures up to 52°C.

Key Features:

- 1.5 Ton Capacity, 3 Star Energy Rating
- Inverter Technology for energy efficiency
- Dust Filter for cleaner air
- Auto Restart function
- Turbo, Sleep, and Dry operating modes
- 100% Copper Condenser
- Effective cooling at 52°C ambient temperature



Image: Carrier ESTRELLA Gx (P) Window AC installed in a window, blending into a modern living room setting. This illustrates the unit's design for seamless integration into your home environment.

2. Safety Information

Please read all safety instructions carefully before installation and operation to prevent injury or damage to the unit. Keep this manual for future reference.

- Ensure the power supply matches the unit's specifications (230V, 50Hz).
- Do not attempt to repair or modify the unit yourself. Contact qualified service personnel.
- Keep children and pets away from the unit during operation.
- Do not insert objects into the air outlet or inlet.
- Ensure proper grounding to prevent electric shock.
- Turn off the power supply before cleaning or maintenance.

3. Setup and Installation

The Carrier ESTRELLA Gx (P) is a window-type air conditioner. Professional installation is recommended to ensure proper functioning and safety.

3.1 Package Contents

Verify that all components are present:

- 1 Window AC Unit
- User Manual
- Warranty Card
- Remote Control

3.2 Unit Dimensions and Weight

Consider these specifications for proper window fitting:

- **Overall Height:** 430 mm
- **Overall Width:** 660 mm
- **Overall Depth:** 660 mm
- **Net Weight:** 51.1 Kgs



Image: Diagram illustrating the physical dimensions of the Carrier ESTRELLA Gx (P) Window AC unit, with measurements of 660mm width, 480mm height, and 660mm depth.

3.3 Installation Guidelines

- Choose a sturdy window frame capable of supporting the unit's weight.
- Ensure the unit is installed with a slight tilt outwards to allow for proper condensate drainage.
- Seal any gaps around the unit to prevent air leakage and maximize cooling efficiency.
- Connect to a dedicated power outlet with appropriate voltage and grounding.

4. Operating Instructions

Your Carrier ESTRELLA Gx (P) AC unit can be controlled using the included remote control.

4.1 Remote Control Functions



Image: The remote control for the Carrier AC, highlighting buttons for Turbo Mode (quick cooling), Dry Mode (humidity reduction), Sleep Mode (comfortable sleep settings), and Energy Saving (power consumption reduction).

- **POWER:** Turns the unit ON/OFF.
- **MODE:** Cycles through operating modes (Cool, Dry, Fan, Sleep).
- **TEMP ▲/▼:** Adjusts the desired temperature.
- **FAN SPEED:** Adjusts fan speed (Low, Medium, High, Auto).
- **SWING:** Activates/deactivates the auto swing function for air direction.
- **TURBO:** Engages maximum cooling power for rapid temperature reduction.
- **DRY:** Reduces humidity in the room without significant temperature drop.
- **SLEEP:** Adjusts temperature and fan speed for comfortable sleep, gradually increasing temperature over time.
- **ENERGY SAVER:** Optimizes operation for reduced power consumption while maintaining comfort.
- **TIMER ON/OFF:** Sets a specific time for the unit to turn ON or OFF automatically.

4.2 Operating Modes Explained

- **Cool Mode:** Standard cooling operation. Set your desired temperature.
- **Dry Mode:** Ideal for humid conditions. The unit will dehumidify the room.
- **Fan Mode:** Circulates air without cooling.
- **Sleep Mode:** Provides quiet and energy-efficient operation during sleep.
- **Turbo Mode:** For quick cooling when you need to rapidly lower the room temperature.

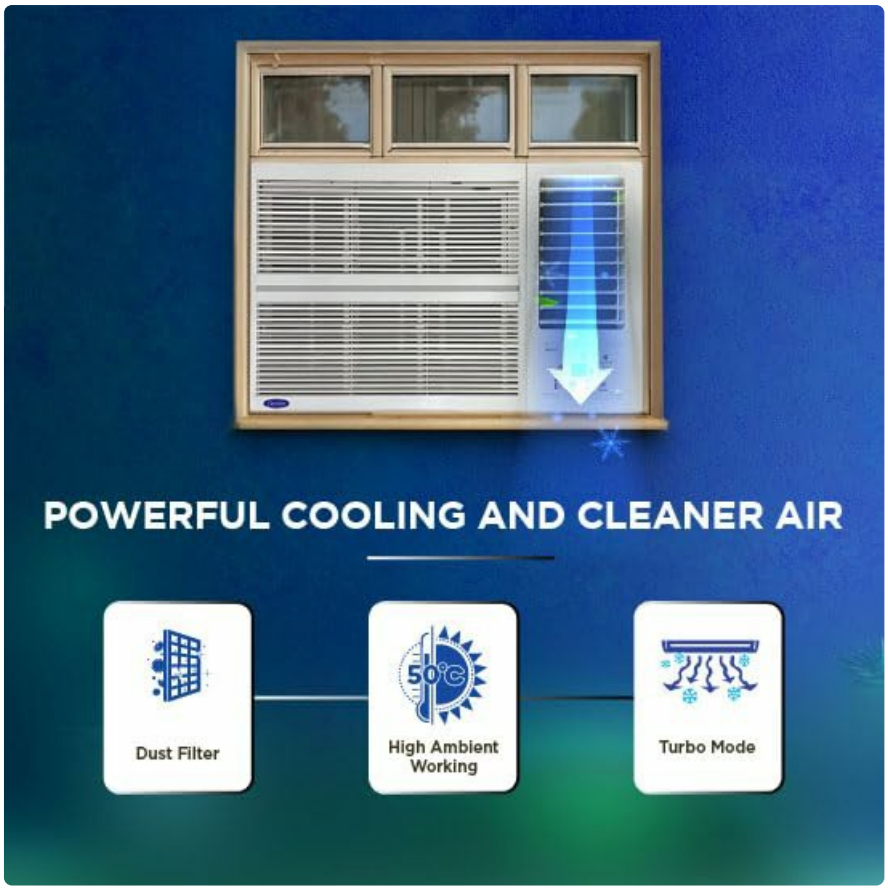


Image: The Carrier ESTRELLA Gx (P) Window AC demonstrating powerful cooling and cleaner air features. Icons represent the integrated Dust Filter, High Ambient Working capability (up to 50°C), and Turbo Mode for rapid cooling.

5. Maintenance

Regular maintenance ensures optimal performance and longevity of your AC unit.

5.1 Dust Filter Cleaning

The unit is equipped with a dust filter to improve air quality. Clean the dust filter regularly, typically every two weeks, or more often if the environment is dusty.

1. Turn off the AC unit and disconnect it from the power supply.
2. Open the front panel of the unit.
3. Carefully remove the dust filter.
4. Wash the filter with lukewarm water and a mild detergent. Rinse thoroughly.
5. Allow the filter to air dry completely before reinserting it. Do not expose to direct sunlight.
6. Close the front panel and reconnect the power.

5.2 General Cleaning

- Wipe the exterior of the unit with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Ensure the air inlet and outlet are free from obstructions.
- Periodically check the drainage hose for blockages.

6. Troubleshooting

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

Problem	Possible Cause	Solution
AC does not turn on	No power supply; Remote control batteries low; Power cord disconnected	Check power connection and circuit breaker; Replace remote batteries; Ensure power cord is securely plugged in
Insufficient cooling	Dirty air filter; Room too large; Doors/windows open; Temperature setting too high	Clean air filter; Ensure unit is appropriate for room size (up to 150 sq.ft.); Close doors/windows; Lower temperature setting
Unusual noise	Loose parts; Unit not level; Obstruction in fan	Check for loose screws; Ensure unit is installed level; Remove any obstructions
Water leakage	Blocked drain hose; Improper installation angle	Clear drain hose; Ensure unit is tilted slightly outwards for drainage

7. Specifications

Detailed technical specifications for the Carrier ESTRELLA Gx (P) 1.5 Ton 3 Star Window Inverter AC:

- **Model Number:** CAW18EC3R36F0
- **Capacity:** 1.5 Tons
- **Energy Rating:** 3 Star
- **Cooling Power:** 4.9 Kilowatts (4900 Watts)
- **Annual Energy Consumption:** 1131.74 Kilowatt Hours Per Year
- **ISEER:** 3.35
- **Refrigerant:** R-32 (Zero ODP & lower GWP)
- **Noise Level:** 56 Decibels
- **Voltage:** 230 Volts
- **Frequency:** 50 Hz
- **Air Flow Rate:** 480 CFM
- **Recommended Room Size:** Up to 150 sq.ft.
- **Product Dimensions (D x W x H):** 66D x 66W x 43H Centimeters
- **Item Weight:** 51.1 Kilograms
- **Filter Type:** Dust Filter
- **Condenser Type:** 100% Copper



Image: The official energy efficiency label for the Carrier ESTRELLA Gx (P) AC, indicating an ISEER of 3.35 and an annual energy consumption of 1131.74 Units per year, confirming its 3-star rating.

8. Warranty Information

Your Carrier ESTRELLA Gx (P) AC unit comes with the following warranty:

- **Product Warranty:** 1 year from the date of purchase.
- **Compressor Warranty:** 5 years from the date of purchase.

Please retain your purchase receipt and warranty card for any warranty claims. The warranty covers manufacturing defects under normal use conditions. It does not cover damage due to improper installation, misuse, neglect, or unauthorized repairs.

9. Customer Support

For any queries, service requests, or technical assistance, please contact Carrier Midea India Private Limited:

- **Address:** 1st Floor, Pearl Tower, Plot No - 51, Sector - 32, Gurugram, Haryana 122001
- **Email:** Carriercare@carriermidea.com

When contacting support, please have your model number (CAW18EC3R36F0) and purchase details ready.

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