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Corbero CPC07

Corberó CPC07 3-in-1 Portable Air Conditioner User Manual

Model: CPC07

Introduction

The Corberó CPC07 is a versatile 3-in-1 portable air conditioner designed to provide optimal climate control for your home. This unit offers cooling, heating, and dehumidification functions, making it suitable for various environmental conditions. With its compact design and advanced features, the CPC07 ensures comfort in rooms ranging from 10 to 16 square meters.
This manual provides detailed instructions for the safe and efficient operation, installation, and maintenance of your Corberó CPC07 portable air conditioner. Please read it thoroughly before using the appliance and retain it for future reference.

Safety Information

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 placed on a flat, stable surface to prevent tipping.
- Do not operate the unit with a damaged power cord or plug. Contact qualified service personnel for repair.
- Do not block the air inlet or outlet vents. Maintain a minimum distance of 20 cm from walls or other objects.
- This appliance uses R290 refrigerant. Do not puncture the refrigerant circuit. Only qualified personnel should service the unit.
- Keep children and pets away from the unit during operation.
- Unplug the unit from the power outlet before cleaning or performing any maintenance.
- Do not insert fingers or foreign objects into the air vents.
- Do not use the unit in wet environments such as bathrooms or laundry rooms.

Product Components

The Corberó CPC07 portable air conditioner comes with the following main components:

- Main Air Conditioner Unit
- Remote Control
- Exhaust Hose

- Adjustable Window Kit
- Washable Air Filter (pre-installed)



Image: Corberó CPC07 unit in a living room, highlighting its key features: 3-in-1 functionality, remote control, window kit, and digital control panel.

Setup Instructions

1. **Unpacking:** Carefully remove the unit and all accessories from the packaging. Retain the packaging for future storage or transport.
2. **Placement:** Place the air conditioner on a firm, level surface in the desired room. Ensure there is at least 20 cm of space around the unit for proper airflow. The unit is designed for rooms between 10 and 16 m². Its compact dimensions (29.2D x 33W x 68.6H cm) allow for flexible placement.



Image: Dimensions of the Corberó CPC07 portable air conditioner, showing its height, width, and depth for easy placement planning.

3. **Exhaust Hose Installation:**
    - Attach one end of the exhaust hose to the air outlet on the back of the unit.
    - Extend the exhaust hose to the nearest window.
    - Install the adjustable window kit into the window opening. Secure the other end of the exhaust hose to the window kit, ensuring a tight seal to prevent hot air from re-entering the room.



Image: The Corberó CPC07 unit with its exhaust hose properly installed into an adjustable window kit, demonstrating how to vent hot air outside.

4. **Power Connection:** Plug the power cord into a grounded 220-240V electrical outlet.

Operating Instructions

The Corberó CPC07 can be operated using the digital control panel on top of the unit or the included remote control.



Panel LED digital | Control intuitivo y moderno

Image: Detailed view of the digital LED control panel, providing intuitive and modern control over the unit's functions.



Image: A hand holding the remote control, illustrating total control from any location within the room.

Basic Operation

1. **Power On/Off:** Press the **Power** button on the control panel or remote control to turn the unit on or off.
2. **Mode Selection:** Press the **Mode** button to cycle through the available operating modes: Cooling, Heating, Dehumidification, and Fan. The selected mode will be indicated on the digital display.



Image: The unit demonstrating its 3-in-1 functionality: cooling, fan, and dehumidification, all in one appliance.

3. **Temperature Adjustment:** In Cooling or Heating mode, use the **Up** and **Down** arrows to set your desired temperature between 16°C and 31°C.
4. **Fan Speed:** Press the **Fan Speed** button to select between two fan speeds (Low and High). This adjusts the airflow of 270 m^3/h.



Image: The unit illustrating its two fan speeds, allowing easy adjustment of airflow.

Advanced Functions

- **24-Hour Timer:** Press the **Timer** button to set a delayed start or stop time for the unit, up to 24 hours. This feature allows you to program the unit to turn on before you arrive home or turn off automatically at night.



Image: The unit highlighting its 24-hour timer function for automatic start/stop programming.

- **Sleep Mode:** Activate Sleep Mode for quieter operation and energy saving during rest periods. The unit will adjust temperature and fan speed automatically to maintain comfort while minimizing noise.

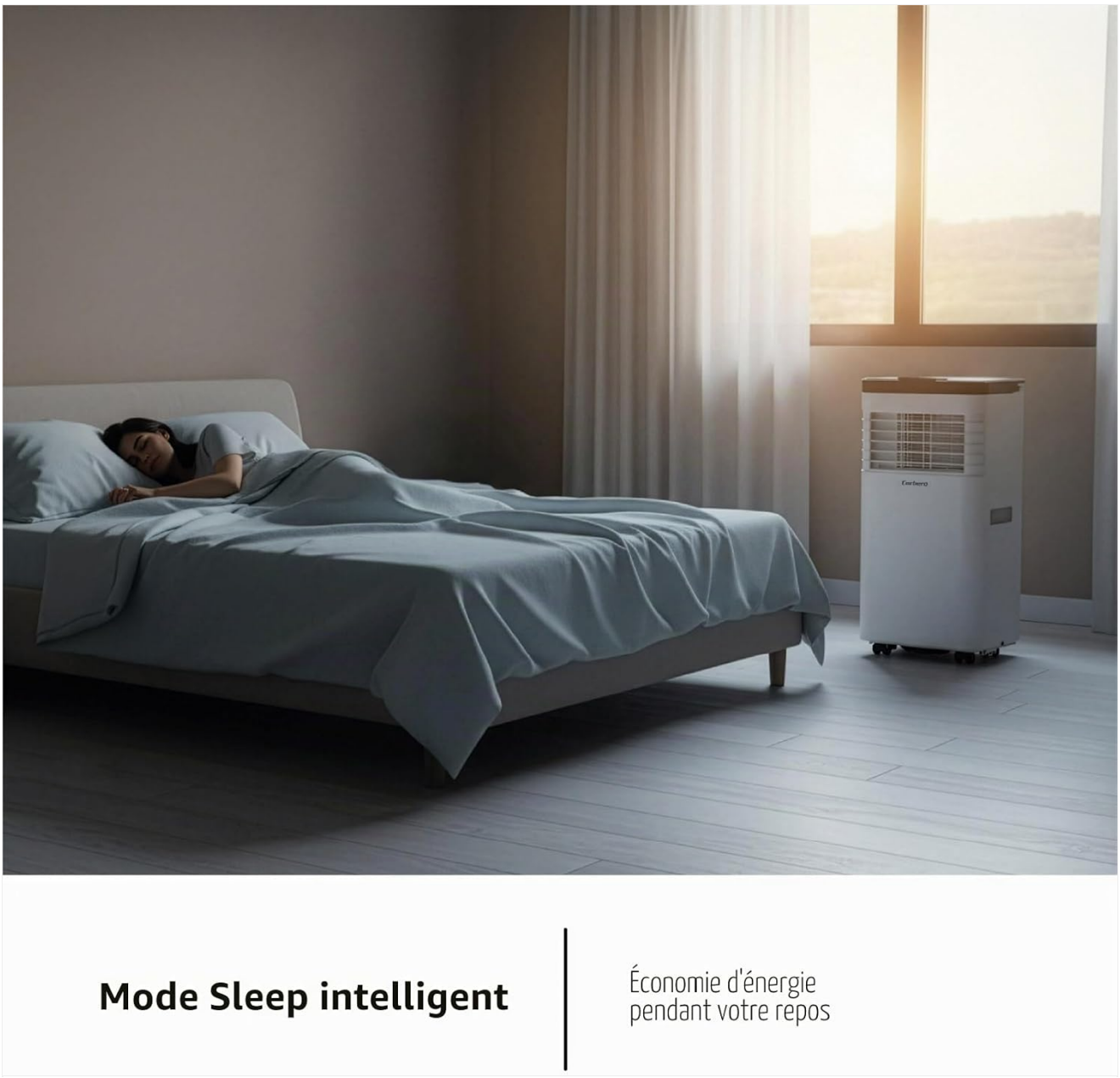


Image: The unit in a bedroom setting, illustrating the intelligent Sleep Mode for energy saving during rest.

- **Dehumidification:** In Dehumidification mode, the unit can extract up to 0.8 liters of moisture per hour, improving air quality in humid environments.

Maintenance

Regular maintenance ensures the longevity and efficient operation of your Corberó CPC07 air conditioner.

Cleaning the Air Filter

The unit is equipped with a washable air filter. Clean the filter every two weeks or more frequently if the unit is used in a dusty environment.

1. Turn off the unit and unplug it from the power outlet.
2. Locate the air filter access panel (usually on the back or side of the unit).
3. Remove the air filter.
4. Wash the filter with lukewarm water and a mild detergent. Rinse thoroughly.
5. Allow the filter to air dry completely before re-installing it. Do not expose to direct sunlight.

6. Re-install the dry filter and close the access panel.



Image: The unit illustrating its washable air filter, which is reusable and easy to clean for improved air quality.

Draining Water

During dehumidification or cooling, water will accumulate inside the unit. The unit has an automatic evaporation system, but in very humid conditions, the water tank may fill up. When the tank is full, the unit will stop operating and display an error code (refer to troubleshooting). You will need to manually drain the water:

- Turn off the unit and unplug it.
- Place a shallow pan or tray under the drain outlet (usually located at the bottom rear of the unit).
- Remove the drain plug.
- Allow all water to drain completely.
- Replace the drain plug securely.

General Cleaning

- Wipe the exterior of the unit with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.

- Ensure the unit is completely dry before plugging it back in.

Troubleshooting

Before contacting customer support, please refer to the following troubleshooting guide for common issues.

Problem	Possible Cause	Solution
Unit does not turn on	No power supply; Power cord not plugged in; Circuit breaker tripped.	Check power outlet; Ensure power cord is securely plugged in; Reset circuit breaker.
Unit does not cool/heat effectively	Air filter is dirty; Room size too large; Doors/windows open; Exhaust hose not properly installed; Temperature setting too high/low.	Clean air filter; Ensure unit is suitable for room size (10-16 m^2); Close all doors and windows; Check exhaust hose connection; Adjust temperature setting.
Water leakage	Drain plug is loose or missing; Unit is tilted.	Ensure drain plug is securely in place; Place unit on a level surface.
Unusual noise	Unit not on a level surface; Internal components vibrating.	Ensure unit is on a flat, stable surface. If noise persists, contact customer support.
Error codes on display	Specific internal issue; Water tank full.	Refer to the specific error code in the full manual (if available) or drain the water tank. If the issue persists, contact customer support.

Technical Specifications

Brand	Corberó
Model Name	CPC07
Functions	Cooling, Heating, Dehumidification
Cooling Power	2000 W
Input Power Consumption	785 W
Coverage Area	10-16 m^2
Temperature Range	16-31 °C
Airflow	270 m^3/h
Dehumidification Capacity	0.8 L/h
Refrigerant	R290 (140g)
Voltage	220-240 V
Dimensions (D x W x H)	29.2 x 33 x 68.6 cm

Weight	21 kg
Control Method	Digital Panel, Remote Control
Fan Speeds	2
Timer	24 hours
Noise Level	1 Decibel



Image: The R290 ecological and efficient refrigerant used in the Corberó CPC07 unit.

Warranty Information

The Corberó CPC07 portable air conditioner is backed by an official **3-year warranty**. This warranty covers manufacturing defects and ensures the proper functioning of your equipment under normal use conditions. Please retain your proof of purchase for warranty claims.

Customer Support

For technical assistance, warranty claims, or any questions regarding your Corberó CPC07 portable air conditioner, please contact our specialized technical support service. Refer to the contact information provided with your product packaging or visit the official Corberó website for details.

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.

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