

De'Longhi PACAN370G1W

De'Longhi PACAN370G1W Portable Air Conditioner User Manual

1. INTRODUCTION

This manual provides essential instructions for the safe and efficient operation of your De'Longhi PACAN370G1W Portable Air Conditioner. This 3-in-1 unit offers cooling, dehumidifying, and fan functions, designed for rooms up to 500 square feet. Please read all instructions carefully before use and retain this manual for future reference.

2. SAFETY INFORMATION

Always observe basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury.

- Read all instructions before operating the appliance.
- Ensure the power supply matches the voltage specified on the unit's rating label.
- Do not operate the unit with a damaged cord or plug.
- Always plug the unit into a grounded outlet.
- Do not block air inlets or outlets. Maintain at least 12 inches (30 cm) clearance from walls and furniture.
- Do not insert objects into the air vents.
- Keep the unit on a flat, stable surface to prevent tipping.
- Unplug the unit before cleaning or performing any maintenance.

3. PRODUCT OVERVIEW

Familiarize yourself with the main components and controls of your portable air conditioner.

Control Panel

The control panel is located on the top of the unit and features touch controls and a digital display for various settings.



Image: Close-up of the unit's control panel, showing the digital temperature display and various function buttons.

Remote Control

The included remote control allows convenient operation of all unit functions from a distance.



Image: The remote control for the portable air conditioner, featuring power, mode, temperature, fan speed, and timer buttons.

4. SETUP

Proper installation is crucial for optimal performance and safety.

4.1 Unpacking and Placement

1. Carefully remove the unit and all accessories from the packaging.
2. Place the unit on a flat, stable surface, ensuring there is at least 12 inches (30 cm) of clear space around all sides for proper airflow.
3. Avoid placing the unit near heat sources, direct sunlight, or where it might be exposed to water.

4.2 Window Kit and Exhaust Hose Installation

The unit requires an exhaust hose to vent hot air outside. The window kit facilitates this installation.

1. Assemble the window kit according to the separate instructions provided with the kit. Adjust it to fit your window opening.
2. Connect one end of the exhaust hose to the air outlet on the back of the unit. Ensure a secure fit.
3. Connect the other end of the exhaust hose to the window kit adapter, ensuring it is firmly sealed to prevent air leakage.
4. Close the window securely around the window kit to minimize air infiltration.



Image: The portable air conditioner positioned in a room, with its exhaust hose properly installed in a window.

5. OPERATING INSTRUCTIONS

Learn how to use the various functions of your portable air conditioner.

5.1 Powering On/Off

- Plug the unit into a grounded electrical outlet.
- Press the **POWER** button on the control panel or remote control to turn the unit on or off.

5.2 Mode Selection

Press the **MODE** button repeatedly to cycle through the available operating modes:

- **COOL Mode:** For cooling the room. Adjust the temperature using the +/- buttons.
- **DEHUMIDIFY Mode:** For reducing humidity. The fan operates at a low speed.
- **FAN Mode:** For air circulation without cooling. Adjust fan speed using the fan speed button.

5.3 Temperature and Fan Speed Adjustment

- In **COOL** mode, use the +/- buttons to set the desired temperature.
- Press the **FAN SPEED** button to select between low, medium, or high fan speeds.

5.4 Timer Function

The timer allows you to program the unit to turn on or off automatically after a set period.

- Press the **TIMER** button and use the +/- buttons to set the desired delay in hours.



Image: A hand operating the remote control to adjust settings on the portable air conditioner, which displays a temperature of 70 degrees.

6. MAINTENANCE

Regular maintenance ensures efficient operation and extends the life of your appliance.

6.1 Air Filter Cleaning

The air filter should be cleaned regularly (every two weeks or more often depending on use) to maintain cooling efficiency.

1. Unplug the unit from the power outlet.
2. Locate and remove the air filter(s) from the back or side of the unit.
3. Wash the filter with lukewarm water and a mild detergent. Rinse thoroughly.
4. Allow the filter to air dry completely before reinstalling. Do not expose to direct sunlight.

6.2 Unit Exterior Cleaning

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

6.3 End of Season Storage

Before storing the unit for an extended period:

1. Run the unit in fan-only mode for a few hours to dry out any internal condensation.
2. Clean the air filter.
3. Unplug the unit and coil the power cord.
4. Store the unit in a cool, dry place, preferably in its original packaging.

7. TROUBLESHOOTING

Refer to this section for solutions to common issues you might encounter.

Problem	Possible Cause	Solution
Unit does not turn on	No power supply; Power cord not plugged in; Circuit breaker tripped.	Check power outlet; Ensure cord is securely plugged in; Reset circuit breaker.
Unit does not cool effectively	Air filter clogged; Room too large; Doors/windows open; Exhaust hose not properly installed or blocked.	Clean air filter; Ensure room size is within specifications; Close all doors and windows; Check exhaust hose for obstructions or leaks.
Unusual noise	Unit not on a flat surface; Internal component issue.	Place unit on a level surface; If noise persists, contact customer support.
Water leakage	Unit is designed for self-evaporation, but extreme humidity might cause temporary overflow.	Check for any blockages in the drain area (if applicable); Ensure unit is level.

If the problem persists after attempting these solutions, please contact customer support.

8. SPECIFICATIONS

Key technical specifications for the De'Longhi PACAN370G1W Portable Air Conditioner.

Feature	Specification
Brand	De'Longhi
Model Name	PACAN370G1W
Functions	Cooling, Dehumidifying, Fan (3-in-1)
Cooling Area	Up to 500 Square Feet
Voltage	120 Volts
Refrigerant	R 410A
Power Source	Corded Electric

Feature	Specification
Control Method	Touch, Remote Control
Special Feature	Portable, Whisper Cool Technology (reduced noise), Self-evaporating (No drips, No leaks)
UPC	787790918660

9. WARRANTY

This De'Longhi PACAN370G1W Portable Air Conditioner comes with a **Limited Warranty**. Please refer to the warranty card included with your product or visit the manufacturer's official website for detailed terms and conditions, including coverage period and service procedures.

10. CUSTOMER SUPPORT

For further assistance, technical support, or to inquire about replacement parts, please contact De'Longhi customer service. Contact information can typically be found on the manufacturer's website or in the product packaging.