

Lifemaster LMPAC12

Lifemaster 12,000 BTU Portable Air Conditioner User Manual

Model: LMPAC12 | Brand: Lifemaster

INTRODUCTION

The Lifemaster 12,000 BTU Portable Air Conditioner is a versatile 3-in-1 unit designed to provide efficient cooling, dehumidification, and fan operation for rooms up to 500 sq. ft. Its compact and portable design, coupled with easy setup and maintenance, makes it an ideal solution for various living spaces including dorms, apartments, cabins, campers, offices, bedrooms, or living rooms. This manual provides essential information for safe and effective use of your new appliance.

IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before using this appliance. Failure to follow these instructions may result in electric shock, fire, or serious injury. Keep this manual for future reference.

- Always plug the unit into a grounded 3-prong outlet. Do not remove the grounding prong.
- Do not operate the unit with a damaged cord or plug. If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person.
- Do not block air openings. Ensure proper ventilation around the unit.
- Do not use the unit in wet areas such as bathrooms or laundry rooms.
- Unplug the unit before cleaning or servicing.
- Keep children and pets away from the unit during operation.
- Use only the accessories and installation kit provided by the manufacturer.

PACKAGE CONTENTS

Verify that all items are included in your package:

- Lifemaster Portable Air Conditioner Unit
- Digital Remote Control
- 5ft Exhaust Hose
- Adjustable Window Brackets (fits openings from 26.5-49 inches)
- Drain Hose (if applicable to model variant)
- User Manual

PRODUCT OVERVIEW

The Lifemaster Portable Air Conditioner is designed for optimal performance and user convenience. It features a sleek design, easy mobility, and multiple operating modes to suit your comfort needs.



Figure 1: Lifemaster 12,000 BTU Portable Air Conditioner with included remote control and drain hose.

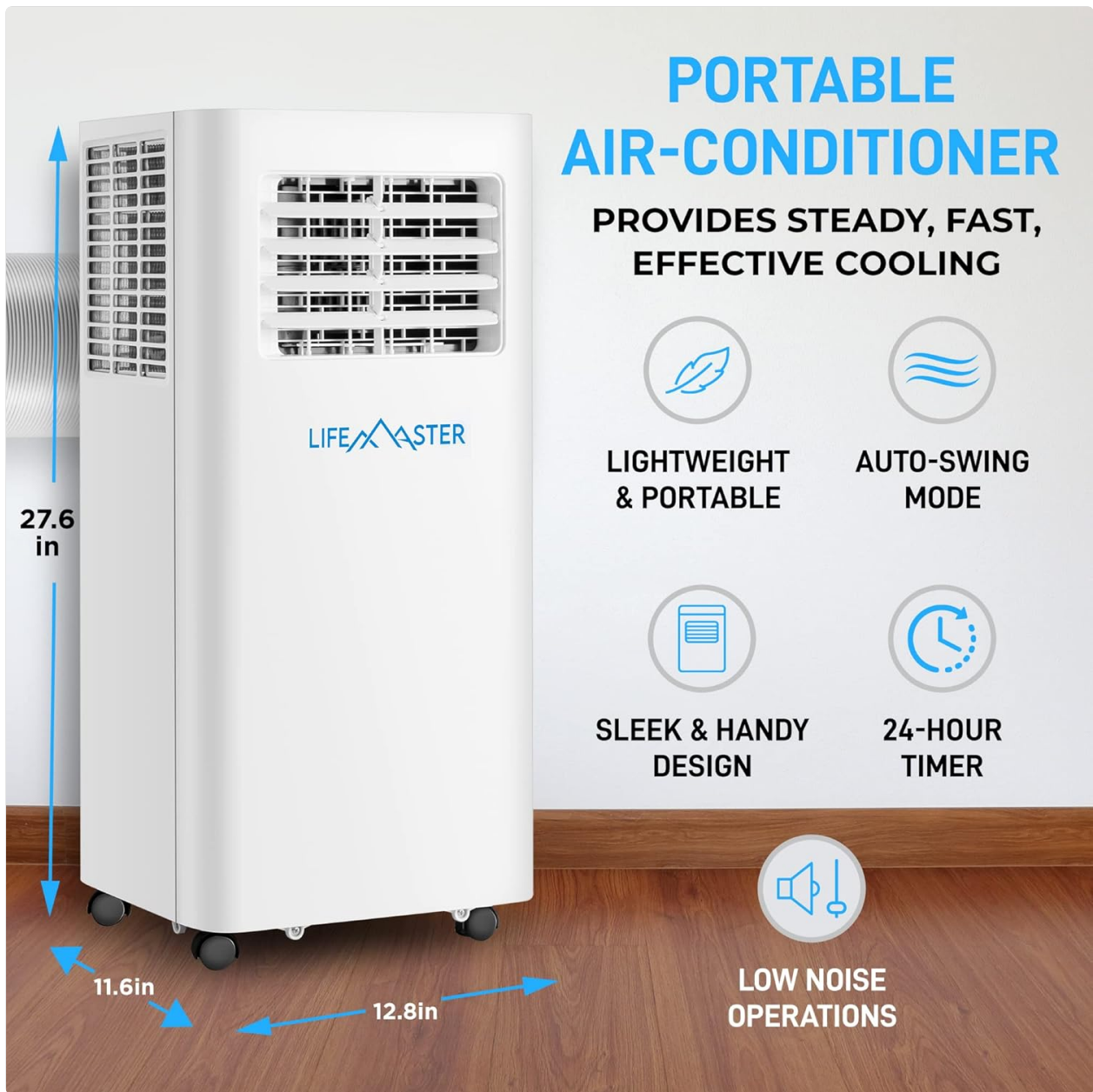


Figure 2: The unit measures 12.7 x 11.6 x 27.6 inches, highlighting its compact and portable nature with casters for easy movement.

3-IN-1 OPERATIONS

WITH REMOTE ACCESS

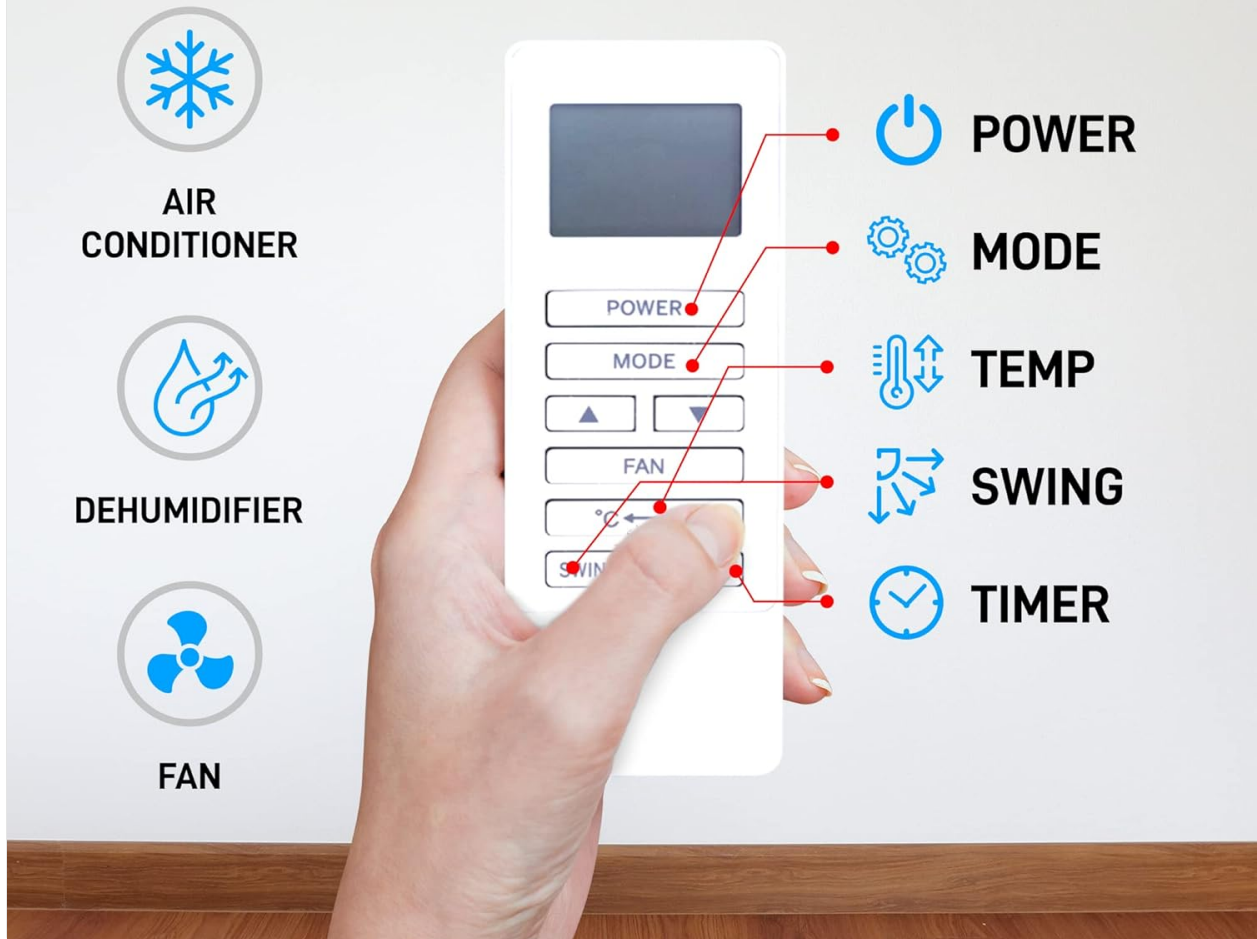


Figure 3: The digital remote control allows easy switching between Air Conditioner, Dehumidifier, and Fan modes, along with temperature, swing, and timer settings.

Key Features:

- **3-in-1 Operation:** Offers Air Conditioner, Dehumidifier, and Fan modes with 2 speed settings.
- **Quiet & Powerful:** 12,000 BTU ASHRAE (7,000 BTU DOE) cooling capacity, with a sleep mode for quiet operation.
- **Digital Remote Control:** For convenient adjustment of settings from a distance.
- **Easy Mobility:** Equipped with casters for effortless movement between rooms.
- **Adjustable Window Kit:** Includes a 5ft hose and adjustable window brackets (26.5-49 inches) for quick installation.
- **Removable Air Filter:** Simplifies cleaning and maintenance.

SETUP INSTRUCTIONS

Setting up your Lifemaster Portable Air Conditioner is a straightforward process. No extra tools are needed for assembly.

1. **Position the Unit:** Roll your air conditioner to the preferred cooling area. Ensure it is on a flat, stable surface and near a window for exhaust.
2. **Install Window Kit:** Open the window and place the adjustable window brackets into the window opening. Adjust the brackets to fit snugly within the window frame (26.5-49 inches).
3. **Attach Exhaust Hose to Window Kit:** Connect one end of the 5ft exhaust hose to the opening in the window bracket.
4. **Attach Exhaust Hose to Unit:** Connect the other end of the exhaust hose to the exhaust port on the back of the air conditioner unit. Ensure both connections are secure to prevent air leakage.
5. **Plug In:** Plug the unit into a standard 110-volt grounded electrical outlet.

EASY SETUP AND MAINTENANCE

WITH AN EXHAUST KIT AND A REMOVABLE AIR FILTER



Figure 4: The portable AC unit is shown with its exhaust hose properly installed in a window, ready for operation.

Video 1: This video demonstrates the setup process of the Lifemaster Portable Air Conditioner, including connecting the exhaust hose to the unit and installing it in a window. It highlights the ease of assembly and the unit's compact design.

OPERATING INSTRUCTIONS

Your Lifemaster Portable Air Conditioner offers multiple modes and settings for personalized comfort. All functions can be controlled via the digital control panel on the unit or the included remote control.

Control Panel & Remote Functions:



Figure 5: Detailed view of the remote control, showing buttons for Power, Mode, Temperature adjustment, Fan speed, Swing, Sleep, and Timer functions.

- **Power Button:** Turns the unit ON or OFF.
- **Mode Button:** Cycles through the operating modes: Cool, Fan, and Dry (Dehumidifier).
- **Temperature Adjustment (Up/Down Arrows):** Adjusts the desired temperature in Cool mode. The coolest setting is 65°F.
- **Fan Speed Button:** Selects between Low and High fan speeds in Fan mode.
- **Sleep Mode:** Activates a quieter operation setting for undisturbed rest.
- **Timer Button:** Sets a 24-hour timer for automatic ON/OFF operation.
- **Swing Function:** Controls the oscillation of the air vents for wider air distribution.

Operating Modes:

- **Cool Mode:** Provides powerful cooling for rooms up to 500 sq. ft. Set your desired temperature using the up/down arrows.
- **Fan Mode:** Circulates air without cooling. Choose between low and high fan speeds.
- **Dry (Dehumidifier) Mode:** Removes excess moisture from the air, improving comfort and air quality.

MAINTENANCE

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

- **Air Filter Cleaning:** The removable air filter should be cleaned regularly (every two weeks or more often depending on usage) to maintain optimal performance. Simply slide out the filter, wash it with warm, soapy water, rinse thoroughly, and allow it to air dry completely before reinserting.
- **Water Drainage:** In dehumidifier mode or high humidity conditions, the unit will collect water. The unit may have a built-in tank that needs to be emptied periodically, or it may have a continuous drain option. Refer to the specific instructions in your manual for draining procedures.
- **Exterior Cleaning:** Wipe the exterior of the unit with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.

TROUBLESHOOTING

If you encounter issues with your unit, please refer to the following common troubleshooting steps before contacting support.

Problem	Possible Cause	Solution
Unit does not turn on	No power; Power cord not plugged in; Circuit breaker tripped.	Ensure unit is plugged in; Check circuit breaker; Try a different outlet.
Unit is not cooling effectively	Air filter is dirty; Exhaust hose not properly installed; Room size too large; Doors/windows open.	Clean air filter; Secure exhaust hose and window kit; Ensure room is within recommended size (up to 500 sq. ft.); Close all doors and windows.
Unit is noisy	Unit not on a flat surface; Air filter dirty; Normal operating sound.	Place unit on a flat surface; Clean air filter; Noise levels up to 57 dB are normal. Use Sleep mode for quieter operation.
Water leakage	Drain plug not secure; Water tank full (if applicable).	Ensure drain plug is tightly closed; Empty water tank.

SPECIFICATIONS

Specification	Value
Model Number	LMPAC12
Cooling Power	12,000 BTU (ASHRAE) / 7,000 BTU (DOE)
Coverage Area	Up to 500 sq. ft.
Product Dimensions (D x W x H)	12.6 x 11.6 x 27.6 inches
Item Weight	55 pounds
Voltage	110 Volts
Noise Level	57 dB
Refrigerant	R 410A
Filter Type	Activated Carbon Filter, Particle Filter
Country of Origin	China

WARRANTY AND SUPPORT

The Lifemaster 12,000 BTU Portable Air Conditioner comes with a **1-year limited warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. For warranty claims, technical support, or any questions regarding your product, please contact Lifemaster customer service. Contact information can typically be found on the product packaging or the official Lifemaster website. Please have your model number (LMPAC12) and proof of purchase ready when contacting support.