



[Manuals.plus](#) /

> [AuxAC](#) /

> AuxAC MF-13KC 13,000 BTU Portable Air Conditioner User Manual

AuxAC MF-13KC-cr

AuxAC MF-13KC 13,000 BTU Portable Air Conditioner User Manual

Model: MF-13KC-cr

IMPORTANT SAFETY INSTRUCTIONS

Read all instructions before using this appliance. Failure to follow these instructions may result in electric shock, fire, or property damage.

- Always use a grounded 3-prong outlet. Do not remove the grounding prong.
- Do not operate the unit with a damaged cord or plug.
- Do not block air vents.
- Keep flammable materials away from the unit.
- Unplug the unit before cleaning or servicing.
- 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.

PRODUCT OVERVIEW

The AuxAC MF-13KC is a portable air conditioner designed to provide cooling for indoor spaces. It features a compact design with casters for easy mobility.



Figure 1: Front view of the AuxAC MF-13KC Portable Air Conditioner. The unit is white with a control panel on top and the AuxAC logo on the front.





Figure 2: Rear view of the AuxAC MF-13KC Portable Air Conditioner, showing the exhaust vent and air intake filters.

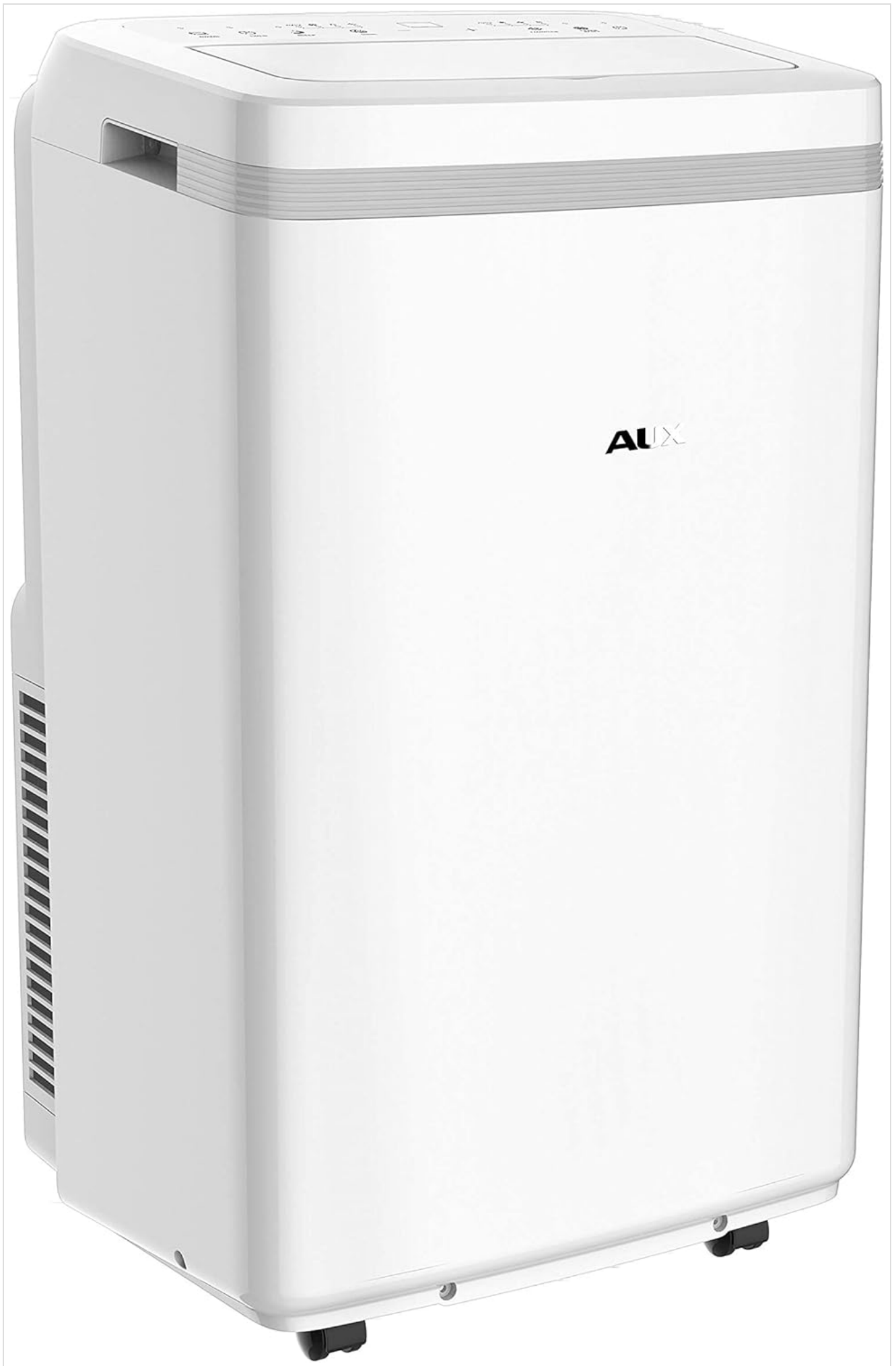


Figure 3: Side view of the AuxAC MF-13KC Portable Air Conditioner, highlighting its compact design and side vents.





Figure 4: Top-down view of the rear of the AuxAC MF-13KC Portable Air Conditioner, showing the filter access panels and drainage points.

PACKAGE CONTENTS

Verify that all items are present in the package:

- AuxAC MF-13KC Portable Air Conditioner Unit
- Exhaust Hose
- Window Venting Kit (Window Slider Kit, Exhaust Hose Adapter, Window Plate Adapter)
- Remote Control (with batteries)
- Drain Hose
- User Manual

SETUP AND INSTALLATION

Choosing a Location

Place the air conditioner on a flat, stable surface. Ensure there is at least 20 inches (50 cm) of clear space around the unit for proper air circulation. Do not place the unit near heat sources or in direct sunlight.

Window Kit Installation

1. Assemble the window slider kit to fit your window opening. The kit is adjustable for both horizontal and vertical windows.
2. Connect the exhaust hose to the exhaust hose adapter.
3. Attach the other end of the exhaust hose to the window plate adapter.
4. Insert the window plate adapter into the opening of the window slider kit.
5. Connect the exhaust hose to the exhaust port on the back of the air conditioner unit. Ensure a secure fit to prevent air leakage.

Power Connection

Plug the power cord into a grounded 115 Volt, 60 Hz electrical outlet. Do not use extension cords or power strips.

OPERATING INSTRUCTIONS

Control Panel Overview

The control panel is located on the top of the unit and includes buttons for Power, Mode, Fan Speed, Timer, and Temperature adjustment.

Operating Modes

- **Cool Mode:** Provides cooling. Set desired temperature using the up/down arrows.
- **Fan Mode:** Circulates air without cooling. Fan speed can be adjusted.
- **Dry Mode (Dehumidify):** Reduces humidity in the air.

Setting Temperature and Fan Speed

Use the **+** and **-** buttons to adjust the desired temperature. Press the **Fan Speed** button to cycle through Low, Medium, and High fan speeds.

Timer Function

The timer allows you to set the unit to turn on or off automatically after a set period (1-24 hours).

1. Press the **Timer** button.
2. Use the **+** and **-** buttons to set the desired delay time.
3. The timer will activate after a few seconds.

Remote Control

The remote control duplicates most functions of the control panel for convenient operation from a distance. Ensure batteries are correctly inserted.

MAINTENANCE AND CARE

Regular maintenance ensures optimal performance and extends the life of your air conditioner.

Cleaning the Air Filters

The air filters should be cleaned every two weeks or more frequently depending on usage and air quality.

1. Unplug the unit from the power outlet.
2. Locate the air filter panels on the back of the unit (refer to Figure 4).
3. Remove the filters by gently pulling them out.
4. Wash the filters with warm, soapy water. Rinse thoroughly and allow them to air dry completely before reinserting.
5. Reinsert the dry filters into their respective slots.

Draining Accumulated Water

The unit has an internal water collection tank. When the tank is full, the unit will stop operating and display an indicator. Drain the water as follows:

1. Unplug the unit.
2. Place a shallow pan or bucket under the drainage port at the bottom rear of the unit.
3. Remove the drain plug to allow water to flow out.
4. Once drained, replace the drain plug securely.

Seasonal Storage

If the unit will not be used for an extended period, perform the following steps:

- Drain all accumulated water.
- Clean the air filters.
- Run the unit in Fan mode for a few hours to dry the internal components.
- Unplug the power cord and coil it neatly.
- Store the unit in a cool, dry place, covered to protect from dust.

TROUBLESHOOTING GUIDE

Before contacting customer support, refer to the following table for common issues and solutions.

Problem	Possible Cause	Solution
Unit does not turn on	No power; Power cord unplugged; Circuit breaker tripped; Full water tank	Check power connection; Reset circuit breaker; Drain water tank
Unit not cooling effectively	Dirty air filters; Blocked air intake/exhaust; Room too large; Window kit not sealed; Door/window open	Clean filters; Clear obstructions; Ensure proper room size; Seal window kit; Close doors/windows
Unit is noisy	Unit not level; Fan obstruction	Place on a flat surface; Check for obstructions in fan area
Water leakage	Drain plug loose; Unit tilted	Secure drain plug; Ensure unit is level

SPECIFICATIONS

Feature	Detail
Model Number	MF-13KC-cr
Cooling Capacity	13,000 BTU
Power Supply	115 Volts, 60 Hz
Rated Wattage	1340 watts
Refrigerant	R 410A
Product Dimensions (W x D x H)	15.16 x 18.7 x 27.9 inches
Color	White
Control Method	Remote

WARRANTY AND SUPPORT

This product is covered by a limited warranty. For detailed warranty information and customer support, please refer to the warranty card included with your purchase or visit the official AuxAC website.

For technical assistance or service inquiries, please contact AuxAC customer support:

- **Website:** www.auxac.com (Note: This is a placeholder URL as no official website was provided)
- **Email:** support@auxac.com (Note: This is a placeholder email as no official email was provided)

Please have your model number (MF-13KC-cr) and purchase date ready when contacting support.

