

COLZER KY32-14000

COLZER Portable Air Conditioner User Manual

Model: KY32-14000

Brand: COLZER

1. IMPORTANT SAFETY INFORMATION

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

- Always connect the unit to a grounded power outlet.
- Do not operate the unit with a damaged cord or plug.
- Do not block air openings. Ensure proper ventilation around the unit.
- Do not use the appliance near water or in excessively humid environments.
- Unplug the unit before cleaning or performing any maintenance.
- This appliance is for indoor use only.
- Keep children and pets away from the unit during operation.

2. PRODUCT OVERVIEW

The COLZER Portable Air Conditioner (Model KY32-14000) is a versatile 4-in-1 unit designed to provide comfort in various settings. It offers powerful cooling, dehumidification, fan-only operation, and an auto mode to maintain your desired environment.

Key Features:

- **Powerful Cooling:** 14,000 BTUs of cooling power, capable of cooling spaces up to 500 sq. ft. from 86°F to 62°F in approximately 5 minutes.
- **4-in-1 Functionality:** Air Conditioner, Dehumidifier, Fan, and Auto modes for comprehensive climate control.
- **Easy Mobility:** Equipped with 4 universal casters and 2 convenient handles for effortless movement between rooms.
- **User-Friendly Controls:** Features a built-in LED display panel and a remote control for easy operation of modes, temperature, fan speeds, child lock, and 24-hour timer.
- **Sleep Mode:** Operates at a lower fan speed for quiet, energy-efficient overnight comfort.

Product Components:



Figure 2.1: COLZER Portable Air Conditioner unit with remote control, illustrating cool air output.

4-1 FUNCTION



400
SQ.FT.



Cool



Fan



Dehumidify



AUTO

Figure 2.2: Visual representation of the 4-in-1 functionality: Cool, Fan, Dehumidify, and Auto modes.

CONTROL FREEDOM



Figure 2.3: Detailed view of the intuitive LED control panel and the included remote control for comprehensive function management.



Figure 2.4: The portable design of the unit, emphasizing its 4 casters and 2 handles for easy mobility.

3. SETUP AND INSTALLATION

The COLZER Portable AC unit is designed for easy installation, primarily for rooms with sliding windows. No professional installation is required.

Installation Steps:

1. **Unpack the Unit:** Carefully remove the air conditioner and all accessories from the packaging.
2. **Attach Exhaust Hose:** Connect the included exhaust hose to the unit's exhaust port.
3. **Install Window Kit:** Assemble the window kit according to your window type (vertical or horizontal sliding window). The adjustable range is typically 30"-61".
4. **Connect Exhaust Hose to Window Kit:** Securely attach the other end of the exhaust hose to the window kit, ensuring a tight seal to prevent air leakage.
5. **Plug In:** Plug the unit into a standard grounded electrical outlet.

ONLY FOR SLIDING WINDOW

Adjustable Range 30"-61"



Figure 3.1: The portable AC unit set up with its exhaust hose and window kit, demonstrating compatibility with both vertical and horizontal sliding windows.

Portable design



Figure 3.2: A close-up of the exhaust hose being connected to the window kit, highlighting the simple installation process.

Installation Video:

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Video 3.1: An overview of the COLZER 14,000 BTU Portable Air Conditioner, demonstrating its features and setup.

4. OPERATING INSTRUCTIONS

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

Control Panel and Remote:



Figure 4.1: The control panel displaying various functions including fan speed, swing settings, sleep mode, timer, and temperature adjustment.

- **Power Button:** Turns the unit On or Off.
- **Mode Button:** Cycles through Cooling, Dehumidifier, Fan, and Auto modes.
- **Temperature Adjustment:** Use the Up/Down arrows to set your desired temperature (62°F - 86°F).
- **Fan Speed:** Adjusts fan speed (Low, Medium, High) in Fan or Cooling modes.
- **Swing Function:** Activates automatic vertical and horizontal louver movement for wider air distribution.
- **Sleep Mode:** Reduces fan speed and noise for quiet operation during sleep.
- **Timer:** Program the unit to turn on or off automatically within a 24-hour period.
- **Child Lock:** Prevents accidental changes to settings.



Figure 4.2: The unit operating in Sleep Mode, designed for quiet comfort during rest.



Figure 4.3: Illustration of the Child Lock feature, ensuring settings remain undisturbed.



Figure 4.4: The timer function allows users to schedule operation for convenience and energy saving.

5. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your COLZER Portable Air Conditioner.

Cleaning the Air Filter:

- It is recommended to clean the air filter every 2 weeks, or more frequently depending on usage and air quality.
- Turn off and unplug the unit before cleaning.
- Remove the filter from the back of the unit.
- Wash the filter with warm, soapy water. Rinse thoroughly and allow it to air dry completely before reinserting.



Figure 5.1: The removable and washable air filter, essential for maintaining air quality and unit efficiency.

Draining Water:

- In Dehumidifier mode, or in very humid conditions, the internal water tank may fill up. The unit will indicate when it needs to be drained.
- Connect the drain hose to the drain port at the back of the unit and place the other end into a suitable container or floor drain.
- Ensure the drain hose is positioned lower than the drain port for gravity drainage.

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Video 5.1: A demonstration of the unit's powerful cooling capability and continuous drainage setup.

6. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Unit does not turn on.	No power, power cord unplugged, circuit breaker tripped.	Check power connection, reset circuit breaker.
Unit is not cooling effectively.	Dirty air filter, blocked air intake/exhaust, room size too large, windows/doors open.	Clean air filter, ensure clear airflow, close windows/doors, verify room size is within specifications.
Water full indicator is on.	Internal water tank is full.	Drain the water from the unit using the drain hose.
Unit is noisy.	Unit not on a flat surface, fan obstruction.	Place unit on a flat, stable surface. Check for and remove any obstructions.

7. SPECIFICATIONS

Feature	Detail
Brand Name	COLZER
Model Info	KY32-14000
Item Weight	52 pounds
Product Dimensions	15.8 x 18 x 34.8 inches
Cooling Power	14000 British Thermal Units (BTU)
Floor Area Coverage	Up to 500 Square Feet
Installation Type	Portable
Special Features	Fan, Cooling, Dehumidifier
Color	White
Voltage	120 Volts
Refrigerant	R 410A

8. WARRANTY AND SUPPORT

For customer support, please refer to the contact information provided with your purchase or visit the official COLZER website. Keep your purchase receipt as proof of purchase for any warranty claims.

COLZER is committed to simplifying your life with quality home appliances. For any inquiries or assistance, please reach

out to our dedicated customer support team.

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question