Amicopow

Cat Air Purifier

CA-200PRO

USER MANUAL

Model: CA-200

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01/ Safety Warnings

Important Safety Instructions

Read Carefully Before Operating

- Read all instructions before operating the product and keep them for future reference.
- Ensure the power supply matches the specifications on the product label. Do not use with incorrect voltage.
- Do not operate the unit if the power cord or plug is damaged. Contact Amicopow Support for a replacement.
- Do not pull the power cord to unplug the unit. Grasp the plug firmly and pull straight out.
- Do not place the unit near heat sources (stoves, radiators, or direct sunlight) or in high-humidity areas (bathrooms, near sinks).
- Do not insert foreign objects into the air intake or exhaust vents.
- Do not block the air intake or exhaust vents during operation.

Electrical Safety

- Do not touch the plug with wet hands.
- Do not operate the unit if the housing is cracked or broken.
- Do not disassemble or modify the unit. Only authorized Amicopow technicians may perform repairs.
- Unplug the unit before cleaning or when not in use for extended periods.

Proper Use and Maintenance

- Do not use the unit for purposes other than air purification.
- Do not place the unit on unstable surfaces or tilted surfaces.
- Do not operate the unit without the filter installed.
- Do not use the unit in environments with flammable gases or explosive substances.
- Do not place the unit near open flames or ignition sources.
- Do not place the unit near pets' food or water bowls.
- Do not place the unit near children's toys or small objects.
- Do not place the unit near medical devices or life-support equipment.
- Do not place the unit near electronic devices (TVs, computers, etc.) to avoid electromagnetic interference.

02/ What's in the Box

03/ Product Overview

- **Control Panel:** Touch-sensitive panel with multiple indicators.
- **Air Intake:** Air is drawn in through the filter.
- **Air Outlet:** Purified air is released through the vents.
- **Power Indicator:** Blue light indicates the unit is powered on.
- **Filter Indicator:** Blue light indicates the filter needs replacement.
- **Power Adapter:** Connects the unit to a standard power outlet.

- **Cooling Fans:** Two fans ensure optimal cooling of the internal components.
- **Filter Cartridge:** Contains the HEPA filter and activated carbon layer.
- **Filter Release Button:** Press to release the filter cartridge for easy replacement.
- **Power Adapter Port:** Connection point for the power adapter.
- **Air Intake:** Air is drawn in through the filter.
- **Air Outlet:** Purified air is released through the vents.

04/ How to Install

Installation

05/ Display Overview

- Left Key: Used to adjust the operating mode.
- Right Key: Used to adjust the fan speed.
- Power Key: Hold for 3 seconds to turn the unit on or off.
- Timer Key: Hold for 3 seconds to set a timer.
- Lock Key: Hold for 3 seconds to lock the control panel.
- Fan Speed Indicator: Displays the current fan speed (low, medium, or high).
- Mode Indicator: Displays the current operating mode (sleep, night, day, and auto).
- Timer Indicator: Displays the remaining time for the timer.
- Lock Indicator: Displays when the control panel is locked.
- Filter Indicator: Displays when the filter needs replacement.
- Power Indicator: Displays when the unit is powered on.

Control Panel

- **Power Button:** Hold for 3 seconds to turn the unit on or off.
- **Fan Speed Button:** Cycles through low, medium, high, and auto.
- **Mode Button:** Cycles through sleep, night, day, and auto modes.
- **Timer Button:** Hold for 3 seconds to set a timer.
- **Lock Button:** Hold for 3 seconds to lock the control panel.
- **Fan Speed Indicator:** Displays the current fan speed.
- **Mode Indicator:** Displays the current operating mode.
- **Timer Indicator:** Displays the remaining time for the timer.
- **Lock Indicator:** Displays when the control panel is locked.
- **Filter Indicator:** Displays when the filter needs replacement.
- **Power Indicator:** Displays when the unit is powered on.

06/ APP Connection

Mode Guide

- Sleep Mode: Ideal for nighttime use, with low fan speed and minimal noise.
- Night Mode: Balanced performance for evening use.
- Day Mode: Maximum fan speed for daytime use.
- Auto Mode: Automatically adjusts fan speed based on air quality.

07/ Replacing the Filters

Overview

- Replace the filter when the filter indicator light turns on.
- Do not operate the unit without the filter installed.

Note

- Do not touch the filter with wet hands.
- Do not operate the unit without the filter installed.
- Do not place the filter near heat sources or open flames.
- Do not place the filter near pets' food or water bowls.
- Do not place the filter near children's toys or small objects.
- Do not place the filter near medical devices or life-support equipment.
- Do not place the filter near electronic devices (TVs, computers, etc.) to avoid electromagnetic interference.

08/ Troubleshooting

Issue	Possible Cause	Solution
The unit does not turn on.	The power cord is not plugged in.	Ensure the power cord is plugged into a standard power outlet.
	The power outlet is not working.	Test the power outlet with another device.
	The power adapter is damaged.	Contact Amicopow Support for a replacement.
The fan speed is low.	The filter is clogged.	Replace the filter cartridge.
	The unit is in sleep mode.	Adjust the fan speed to medium or high.
The filter indicator light is on.	The filter needs replacement.	Replace the filter cartridge.
	The filter indicator light has been on for more than 24 hours.	Reset the filter indicator by pressing and holding the power button for 3 seconds.
The unit is not responding to the APP.	The APP is not connected to the unit.	Ensure the APP is connected to the unit.
	The APP is not updated.	Update the APP to the latest version.
	The unit is not connected to the Wi-Fi network.	Ensure the unit is connected to the Wi-Fi network.
The unit is not purifying the air.	The filter is clogged.	Replace the filter cartridge.
	The unit is in sleep mode.	Adjust the fan speed to medium or high.
	The unit is not in a high-humidity area.	Ensure the unit is not in a high-humidity area.
The unit is making noise.	The fan is damaged.	Contact Amicopow Support for a replacement.
	The unit is not placed on a stable surface.	Ensure the unit is placed on a stable surface.
The unit is overheating.	The unit is placed near heat sources.	Ensure the unit is not placed near heat sources.
	The unit is placed in direct sunlight.	Ensure the unit is not placed in direct sunlight.
	The unit is placed in a high-humidity area.	Ensure the unit is not placed in a high-humidity area.

09/ Specifications

Parameter	Specification
Model	CA-200
Dimensions	9.8 × 9.8 × 14.2 in
Weight	4.4 lbs
Power Input	100-240V
Power Output	12V
Power Consumption	25W
Fan Speed	3 Speeds
Noise Level	25-45dB
Filter Type	HEPA
Filter Lifespan	6 Months
Operating Temperature	32°F-104°F
Operating Humidity	10%-90%
Storage Temperature	14°F-122°F
Storage Humidity	10%-90%
Wi-Fi Frequency	2.4GHz
Wi-Fi Standard	802.11b/g/n
Wi-Fi Encryption	WPA2
Wi-Fi Range	50 ft
Wi-Fi Connection	1 Device
Wi-Fi Security	Encrypted
Wi-Fi Data Storage	Local Storage
Wi-Fi Data Transmission	Encrypted
Wi-Fi Data Retention	30 Days
Wi-Fi Data Deletion	Manual
Wi-Fi Data Access	Local Access
Wi-Fi Data Sharing	Not Shared
Wi-Fi Data Backup	Not Backed Up
Wi-Fi Data Encryption	Encrypted
Wi-Fi Data Integrity	Verified
Wi-Fi Data Authentication	Required
Wi-Fi Data Authorization	Required
Wi-Fi Data Audit	Not Audited
Wi-Fi Data Compliance	GDPR
Wi-Fi Data Privacy	Protected
Wi-Fi Data Security	Secure
Wi-Fi Data Protection	Protected