



Manuals.plus /

› AIRMATE /

› AIRMATE Fan User Manual

## AIRMATE 23122-US

# AIRMATE Pedestal Fan User Manual

Model: 23122-US

## 1. PRODUCT OVERVIEW

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The AIRMATE Pedestal Fan (Model 23122-US) is designed to provide powerful and quiet air circulation for various indoor environments. Featuring a 9-inch bionic fan blade and a 12-inch turbine-style head, it delivers high airflow up to 960 CFM, reaching distances of up to 85 feet. Its DC motor ensures ultra-quiet operation as low as 25 dB, making it suitable for bedrooms and offices. The fan offers 12 customizable speeds and three cooling modes: Storm, Turbo, and Children. With 80° wide-angle oscillation and an adjustable height from 12 to 37 inches, it can function as a tabletop, baby, or standing fan, adapting to your specific needs.



Figure 1: AIRMATE Pedestal Fan (Dark Blue) and Remote Control.

## 2. SAFETY INSTRUCTIONS

Please read all safety instructions carefully before using the fan and retain this manual for future reference. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always unplug the fan from the power outlet before cleaning, performing maintenance, or moving the unit.
- Do not operate the fan with a damaged cord or plug. If the cord or plug is damaged, contact customer support for assistance.
- Keep the fan away from water and moisture. Do not use it in bathrooms, laundry areas, or near sinks.
- Do not insert fingers or foreign objects into the fan grille or any openings.
- Ensure the fan is placed on a stable, level surface to prevent it from tipping over.
- Do not cover the fan or obstruct its airflow during operation.
- 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.
- Children should be supervised to ensure that they do not play with the appliance.
- Use only the power adapter supplied with the fan.

### **3. PACKAGE CONTENTS**

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Carefully unpack the box and ensure all items are present and in good condition. If any items are missing or damaged, please contact AIRMATE customer support.

- AIRMATE Pedestal Fan Head Unit
- Base Plate
- Adjustable Extension Poles (2 sections)
- Remote Control
- Power Adapter
- User Manual (this document)

# Powerful Air Circulation for a Fresher Home






			
<b>960 CFM</b> Massive Air Volume	<b>3 Min</b> Refresh Room Air	<b>22 ft/s</b> Maximum Wind Speed	<b>85 ft</b> Max distance

Figure 2: Key features of the AIRMATE Pedestal Fan.

## 4. SETUP

The AIRMATE Pedestal Fan can be assembled in various configurations (tabletop, baby, or standing fan) by adjusting the number of extension poles used.

1. **Assemble the Base:** Attach the fan head unit to the base plate. If using extension poles, screw the desired number of poles into the base plate first, then attach the fan head unit to the top pole. Ensure all connections are secure.

2. **Adjust Height:** The fan's height can be adjusted by adding or removing the extension pole sections. For a tabletop fan, use no poles. For a baby fan, use one pole. For a standing fan, use both poles.
3. **Position the Fan:** Place the fan on a firm, level surface. Ensure there are no obstructions to airflow around the fan.
4. **Connect Power:** Plug the power adapter into the fan's power input port, then plug the adapter into a standard electrical outlet.

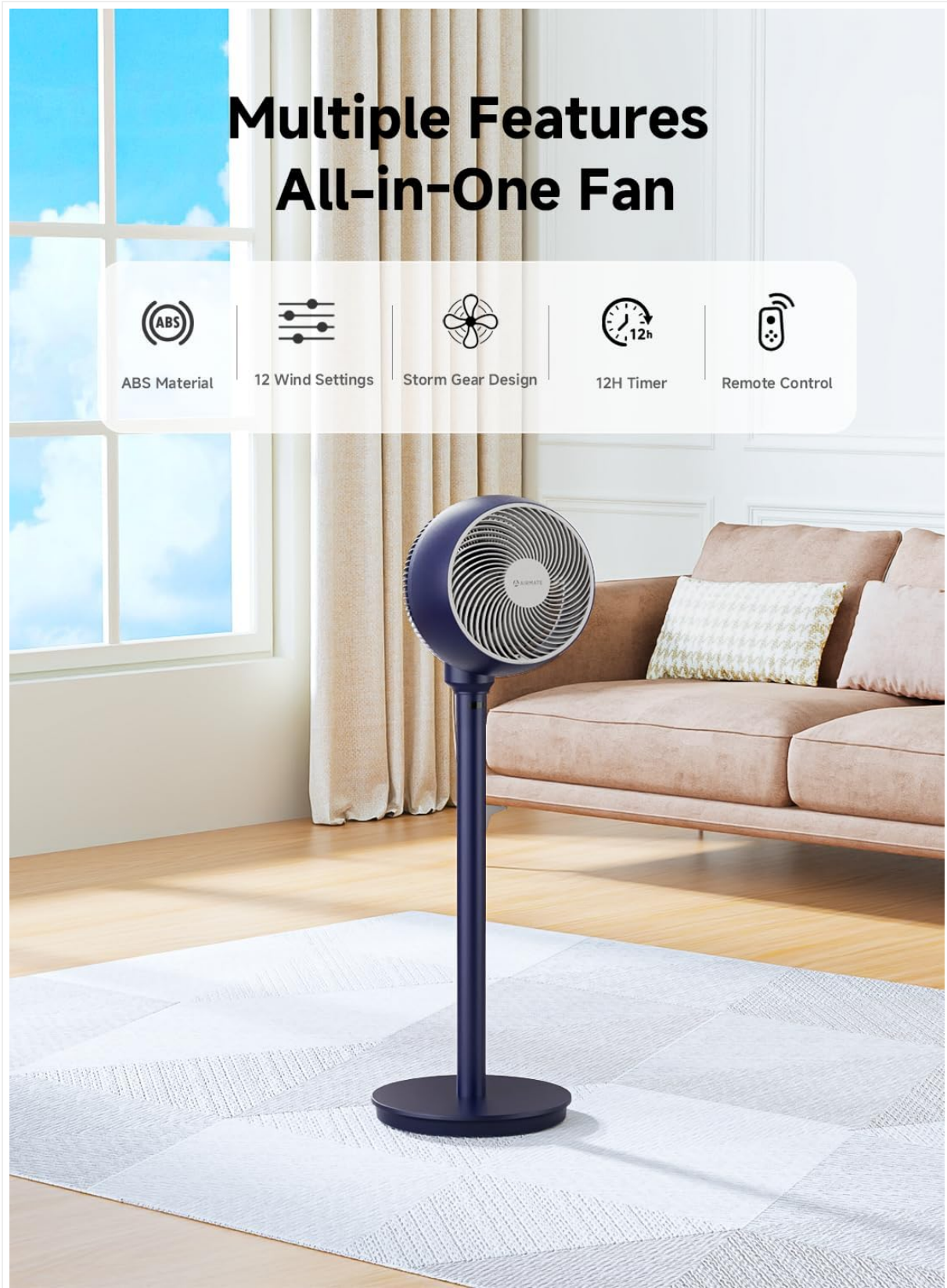


Figure 3: Adjustable height configurations for the AIRIMATE Pedestal Fan.

## 5. OPERATING INSTRUCTIONS

The fan can be operated using the touch controls on the unit or the included remote control.

## 5.1 Power On/Off

- **On Unit:** Press the Power button ( ) on the fan's control panel.
- **Remote Control:** Press the Power button ( ) on the remote.

## 5.2 Speed Adjustment

The fan has 12 speed settings.

- **On Unit:** Use the '+' and '-' buttons to increase or decrease the fan speed.
- **Remote Control:** Use the '+' and '-' buttons on the remote to adjust speed.

## 5.3 Cooling Modes

The fan features three distinct cooling modes:

- **Storm Mode:** Delivers intense, refreshing wind for instant relief.
- **Turbo Mode:** Combines maximum fan speed with wide-angle oscillation to quickly circulate air across a large room.
- **Children Mode:** Provides a soft, quiet breeze, ideal for light sleepers and children.

To cycle through modes, press the Mode button (M) on the fan or remote control.

## 5.4 Oscillation

The fan offers both horizontal and manual vertical oscillation.

- **Horizontal Oscillation (80°):** Press the Oscillation button (O) on the fan or remote to activate or deactivate automatic 80° horizontal oscillation.
- **Vertical Oscillation (90° Manual):** The fan head can be manually tilted up to 90° vertically to direct airflow as desired.

## 5.5 Timer Function

Set the fan to automatically turn off after a specified period, up to 12 hours.

- **On Unit/Remote Control:** Press the Timer button (T) repeatedly to set the desired operating time. Each press typically increases the timer by one hour.

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Video 1: Demonstration of the AIRMATE Pedestal Fan's oscillation and quiet operation.

# Wide-angle Oscillation for Full Cooling



Figure 4: Remote control for the AIRIMATE Pedestal Fan.

## 6. MAINTENANCE

Regular cleaning and maintenance will help ensure the longevity and optimal performance of your AIRIMATE Pedestal Fan.

- **Cleaning the Exterior:** Wipe the exterior surfaces of the fan with a soft, damp cloth. Do not use abrasive cleaners or solvents. Ensure the fan is unplugged before cleaning.
- **Cleaning the Fan Blades:** The front grille can be easily disassembled for cleaning the fan blades.

Gently twist or unclip the front grille as indicated in the product design to access the blades. Use a soft cloth or brush to remove dust and debris. Reassemble securely after cleaning.

- **Storage:** When not in use for extended periods, store the fan in a cool, dry place, preferably in its original packaging, to protect it from dust and damage.

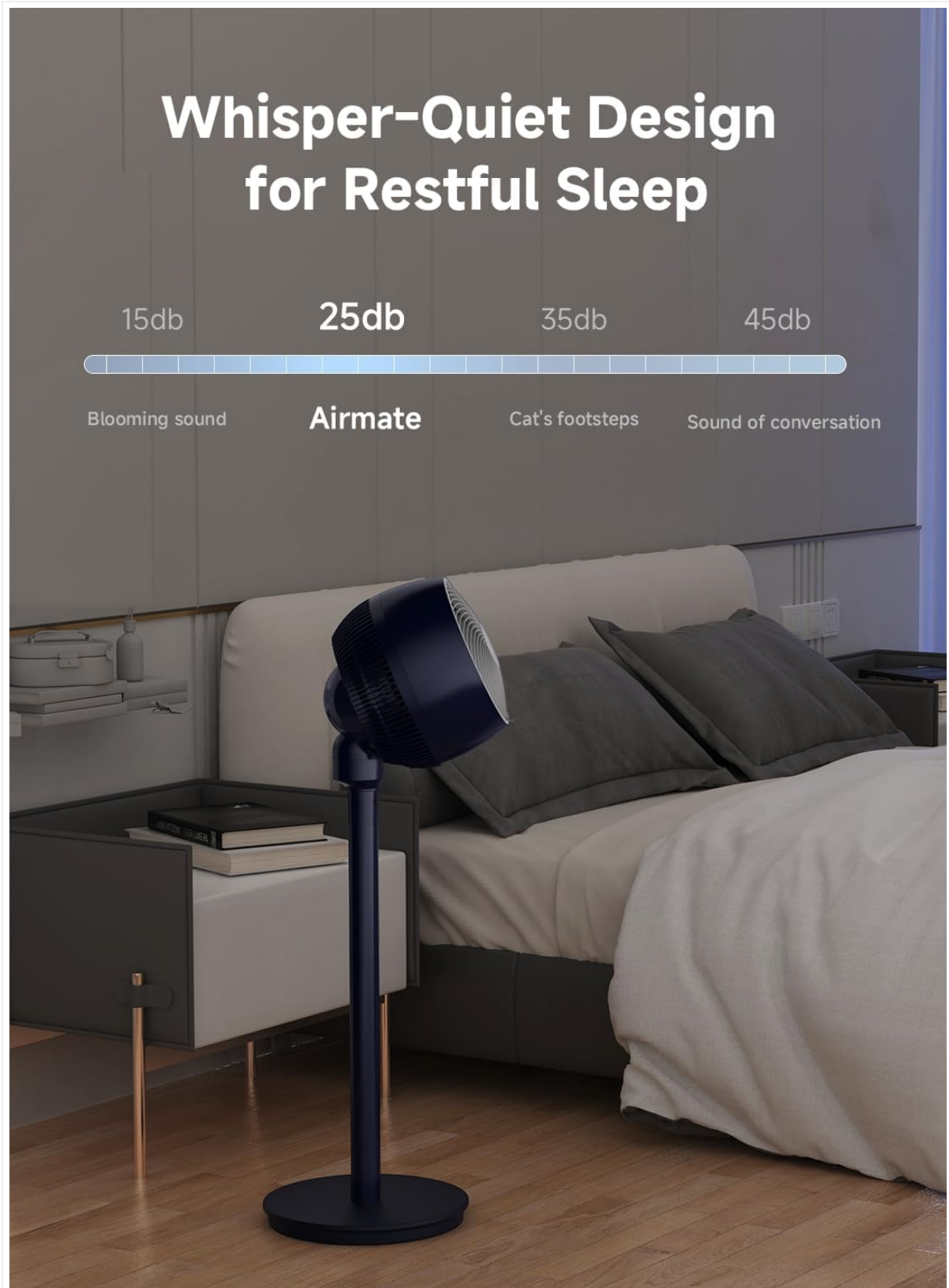


Figure 5: Easy disassembly for cleaning the fan blades.

## 7. TROUBLESHOOTING

If you encounter any issues with your fan, please refer to the following table for common problems and

solutions.

<b>Problem</b>	<b>Possible Cause</b>	<b>Solution</b>
Fan does not turn on.	No power supply. Power button not pressed.	Ensure the power adapter is securely plugged into the fan and a working electrical outlet. Press the Power button on the fan or remote.
Weak airflow.	Low speed setting. Obstruction in front/back grille. Dirty fan blades.	Increase the fan speed using the '+' button. Remove any obstructions. Clean the fan blades and grilles as per Maintenance section.
Fan makes unusual noise.	Fan not on a level surface. Loose parts. Obstruction.	Place the fan on a stable, level surface. Check for any loose components and ensure they are securely fastened. Inspect for any foreign objects inside the fan.
Oscillation not working.	Oscillation function not activated.	Press the Oscillation button on the fan or remote.
Remote control not working.	Dead batteries. Obstruction between remote and fan.	Replace the batteries in the remote control. Ensure there is a clear line of sight between the remote and the fan's sensor.

## 8. SPECIFICATIONS

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Feature	Detail
Brand	AIRMATE
Model Name	FB23122-A1 (Item model number: 23122-US)
Color	DarkBlue
Electric Fan Design	Pedestal Fan / Floor Fan
Power Source	DC
Product Dimensions	12"D x 12"W x 39"H (Adjustable height 12" to 37")
Special Features	Adjustable Height, Remote Controlled, Oscillating, Timer, Quiet Operation
Noise Level	25 dB
Wattage	25 watts
Number of Blades	3
Air Flow Capacity	960 Cubic Feet Per Minute (CFM)
Voltage	120 Volts
Number of Power Levels	12
Control Method	Remote, Touch
Item Weight	13 Pounds

## 9. WARRANTY AND SUPPORT

AIRMATE products are manufactured to high-quality standards and are backed by a manufacturer's warranty. For specific warranty details, including duration and coverage, please refer to the warranty card included with your product or contact AIRMATE customer support.

For technical assistance, troubleshooting beyond this manual, or to inquire about replacement parts, please visit the official AIRMATE store or contact their customer service team:

**AIRMATE Official Store:** <https://www.amazon.com/stores/AIRMATE/page/813D7698-6293-4978-B681-785861A844C7>

Please have your product model number (23122-US) and purchase date ready when contacting support.