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› [AIRMATE Bladeless Tower Fan with Air Purifier User Manual](#)

AIRMATE 9bdad3a5-6445-47ab-af65-877346f0857d

AIRMATE Bladeless Tower Fan with Air Purifier User Manual

Model: 9bdad3a5-6445-47ab-af65-877346f0857d

PRODUCT OVERVIEW

The AIRMATE Bladeless Tower Fan with Air Purifier is designed to provide both cooling airflow and improved air quality for your home or office. This innovative appliance combines the functionality of a powerful fan with a multi-stage air purification system, ensuring a comfortable and healthier indoor environment.





Figure 1: The AIRMATE Bladeless Tower Fan with its remote control. This image shows the sleek, modern design of the fan, highlighting its bladeless structure and the included remote for convenient operation.



Figure 2: Close-up view of the bladeless design. This image emphasizes the safety and modern aesthetic of the fan, showing the absence of external rotating blades.

SETUP INSTRUCTIONS

1. **Unpacking:** Carefully remove the fan and all accessories from the packaging. Retain packaging for future storage or transport.
2. **Placement:** Place the fan on a stable, level surface. Ensure there is adequate space around the unit for optimal airflow and oscillation. Avoid placing near curtains or objects that could obstruct air intake or output.
3. **Power Connection:** Insert the power plug into a standard 120V AC electrical outlet.
4. **Initial Power On:** The unit can be powered on using the control panel on top of the fan or the included remote control.

OPERATING INSTRUCTIONS

The AIRMATE Bladeless Tower Fan offers multiple modes and speeds for customized comfort and air purification.

Control Panel and Remote Control

The fan can be operated using the touch-sensitive controls located on the top of the unit or via the provided remote control.



Figure 3: Top panel controls of the fan. This image displays the intuitive buttons for power, mode selection, speed adjustment, and oscillation directly on the unit.



Figure 4: The included remote control. This image shows the compact remote with dedicated buttons for power, timer, speed, mode, and airflow control.

Modes and Speeds

The fan features 5 distinct modes and 24 adjustable speeds to suit various preferences and environmental conditions.

- **Natural Wind Mode:** Simulates a gentle, natural breeze with varying speeds (typically 1-3 speed).
- **Jet Flow Mode:** Provides a strong, direct airflow (1-24 speed).
- **Vane Oscillation Mode:** Activates the oscillation feature for wider air distribution.
- **Baby Soft Wind Mode:** Delivers a silky smooth, quiet breeze, ideal for sensitive environments like nurseries.
- **Turbo Mode:** Offers maximum airflow for rapid cooling or air circulation.
- **AI Breeze Mode:** An intelligent mode that adjusts airflow based on environmental conditions for optimal comfort.

5 Modes 24 Speeds

Perfectly customized to meet your desired
air circulation needs



Natural

1-3 Speed



Jet flow

1-24 Speed



Vane oscil



Baby soft



Turbo

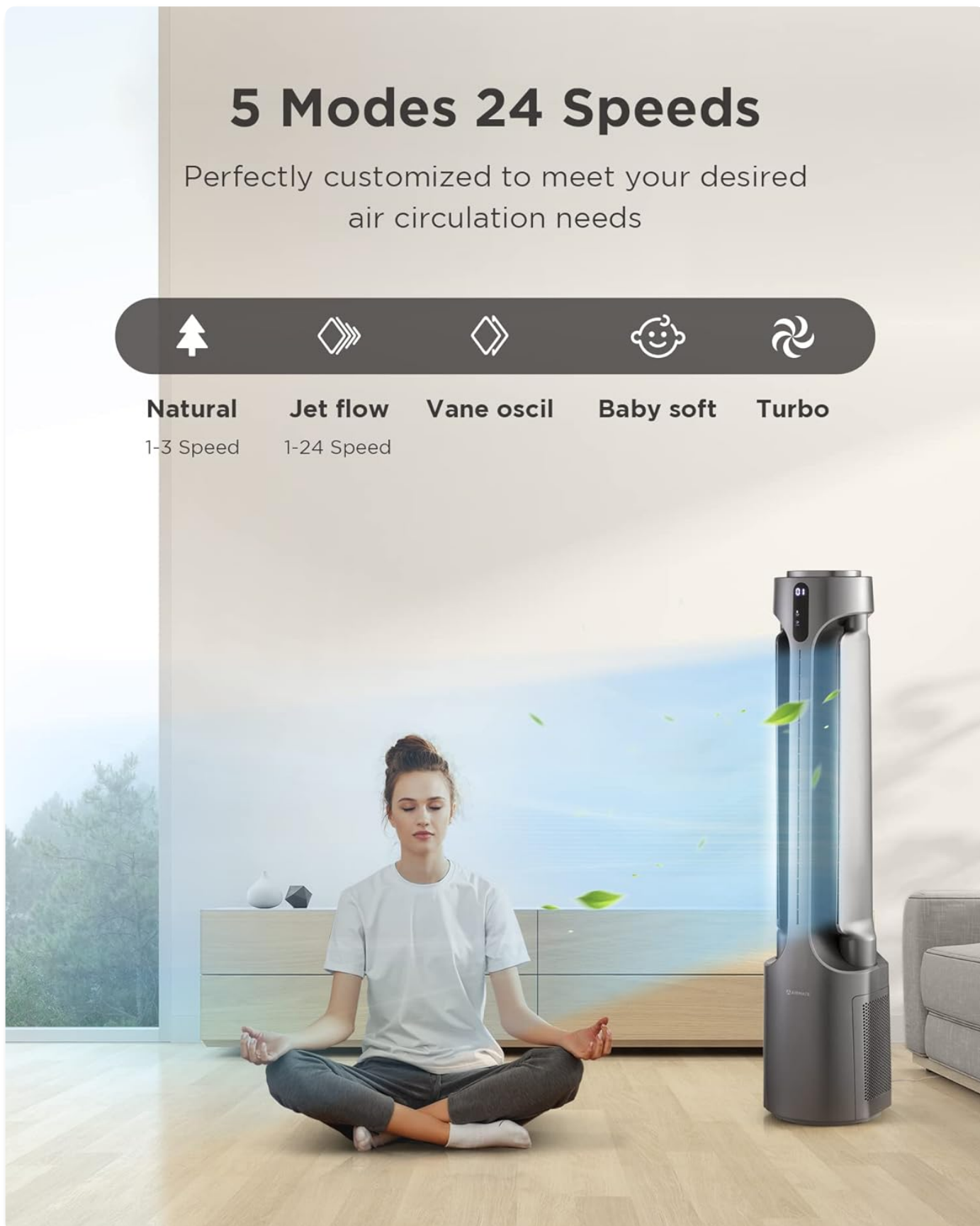


Figure 5: Visual representation of the 5 modes and 24 speeds. This image illustrates the different airflow patterns and settings available on the fan.

Oscillation and Timer

- **Oscillation:** The fan supports 60° and 120° oscillation to distribute air across a wider area. Activate this feature using the dedicated oscillation button on the control panel or remote.
- **Timer:** Set the fan to automatically turn off after a specified period, up to 15 hours. This feature is useful for energy saving and nighttime operation.



Figure 6: Illustration of the 15-hour timer function. This image highlights the convenience of setting the fan to automatically turn off after a desired duration.



Figure 7: Diagram illustrating the fan's airflow technology. This image provides a visual explanation of how the bladeless design generates and circulates air.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your AIRMATE Bladeless Tower Fan with Air Purifier.

Filter Replacement

The fan incorporates a 3-stage filtration system that requires periodic replacement to maintain air purification effectiveness. The filter replacement indicator on the LED screen will illuminate when a new filter is needed.

1. **Power Off:** Always unplug the fan from the power outlet before performing any maintenance.
2. **Access Filter:** Locate the filter compartment on the side or back of the unit. Open the cover to access the filter.
3. **Remove Old Filter:** Carefully pull out the used filter.

4. **Install New Filter:** Insert a new genuine AIRMATE replacement filter, ensuring it is correctly seated.
5. **Close Compartment:** Securely close the filter compartment cover.
6. **Reset Filter Indicator:** After replacing the filter, press and hold the filter reset button (refer to control panel diagram) until the indicator light turns off.



Figure 8: Diagram of the 3-stage filtration system. This image details the Activated Carbon Filter, HEPA Filter, and Pre-Filter components.



Figure 9: Visual guide for replacing the air filter. This image demonstrates how to access and replace the filter for continued air purification.

General Cleaning

- **Exterior:** Wipe the exterior of the fan with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Air Intake/Output:** Periodically vacuum the air intake and output vents to remove dust and debris.

TROUBLESHOOTING

If you encounter issues with your AIRMATE Bladeless Tower Fan, please refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Fan does not turn on.	No power supply; Power button not pressed.	Ensure the power cord is securely plugged into a working outlet. Press the power button on the unit or remote.
No air blowing or weak airflow.	Air intake/output blocked; Filter clogged; Incorrect mode/speed setting.	Check for obstructions around the fan. Clean or replace the air filter. Adjust the fan mode and speed settings.
Fan makes unusual noise.	Obstruction in air path; Unit not on a level surface.	Inspect for any foreign objects in the air vents. Ensure the fan is placed on a flat, stable surface.
Remote control not working.	Batteries drained; Obstruction between remote and fan sensor.	Replace the remote control batteries. Ensure there is a clear line of sight between the remote and the fan's sensor.

If the problem persists after attempting these steps, please contact AIRMATE customer support.

SPECIFICATIONS

Feature	Detail
Brand	AIRMATE
Model Number	9bdad3a5-6445-47ab-af65-877346f0857d
Product Dimensions	10"D x 10.2"W x 45"H
Weight	25.75 Pounds

Feature	Detail
Floor Area Coverage	590 Square Feet
Voltage	120 volts_of_alternating_current
Modes	5 (Natural, Jet Flow, Vane Oscillation, Baby Soft, Turbo, AI Breeze)
Speeds	24
Oscillation Angles	60° / 120°
Timer	Up to 15 hours
Filtration Type	3-Stage (Pre-Filter, HEPA Filter, Activated Carbon Filter)

WARRANTY AND SUPPORT


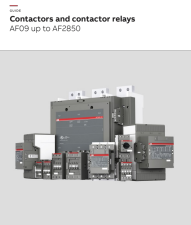


AIRMATE is committed to providing high-quality household appliances and excellent customer service. For specific warranty details, please refer to the warranty card included with your product or visit the official AIRMATE website. If you require assistance, have questions about your product, or need to troubleshoot an issue, please contact AIRMATE customer support. Our team is dedicated to ensuring your satisfaction.

- **Online Resources:** For additional information and support, you may visit the [AIRMATE Brand Store](#).
- **User Manual (PDF):** A downloadable PDF version of this manual is available [here](#).

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Related Documents - 9bdad3a5-6445-47ab-af65-877346f0857d

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	<p>AIRMATE AIR4-F-1/AIR4-F-2 Bladeless Fan Instruction Manual</p> <p>Comprehensive instruction manual for the AIRMATE AIR4-F-1 and AIR4-F-2 bladeless fans, covering setup, operation, safety precautions, maintenance, and specifications.</p>

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