

MOUNTO AM50

Mounto 1/2hp Air Mover Floor Drying Blower Fan

MODEL: AM50

1. Introduction

Thank you for choosing the Mounto 1/2hp Air Mover Floor Drying Blower Fan, Model AM50. This powerful and versatile unit is designed to provide efficient air circulation for various applications, including drying wet floors and carpets, cooling spaces, and improving ventilation. Please read this manual thoroughly before operation to ensure safe and effective use of your air mover.

2. Safety Instructions

- **Electrical Safety:** Always plug the unit into a grounded 120V AC outlet. Do not use with damaged cords or plugs. Avoid operating in standing water.
- **Placement:** Ensure the air mover is placed on a stable, level surface. Keep clear of obstructions that could block air intake or exhaust.
- **Ventilation:** Use in well-ventilated areas. Do not cover the unit during operation.
- **Children and Pets:** Keep children and pets away from the operating unit.
- **Maintenance:** Disconnect power before cleaning or performing any maintenance.
- **Circuit Breaker:** The unit is equipped with a circuit breaker for safety. If the unit stops working, check and reset the circuit breaker located on the control panel.

3. Product Overview

The Mounto AM50 Air Mover is a robust and compact unit featuring a 1/2 horsepower motor capable of delivering up to 2200 CFM (Cubic Feet per Minute) of airflow. Its durable roto-molded housing and integrated carrying handle ensure portability and longevity. The unit offers two-speed settings and multiple operating angles for versatile use.



Figure 1: Mouto AM50 Air Mover Floor Drying Blower Fan.



Figure 2: Key features of the Mountto AM50 Air Mover.

4. Setup

1. **Unpack:** Carefully remove the air mover from its packaging. Inspect for any shipping damage.
2. **Positioning:** Place the unit on a dry, stable surface in the area requiring air circulation.
3. **Power Connection:** Unwind the power cord from the cord wrap feature. Plug the power cord into a standard 120V AC grounded electrical outlet.
4. **Auxiliary Outlets:** The unit features two auxiliary 115V AC outlets. These can be used to daisy-chain multiple air movers or power other small devices. Note the maximum output limits specified on the unit.

5. Operating Instructions

1. **Power On:** Locate the 2-speed switch on the control panel. Turn the switch to position '1' for low speed or '2' for

high speed.

2. **Adjusting Airflow Angle:** The Mounto AM50 can be operated in three different angles (0°, 45°, and 90°) to direct airflow precisely where needed. Simply tilt the unit to the desired position. Ensure the unit is stable in the chosen angle before leaving it unattended.
3. **Drying Applications:** For drying wet floors or carpets, position the air mover to direct airflow across the wet surface. For walls, tilt the unit to a 45° or 90° angle.
4. **Cooling and Circulation:** For general cooling or air circulation, position the unit to move air throughout the desired space.
5. **Power Off:** To turn off the unit, set the 2-speed switch to the 'OFF' position. Unplug the unit from the power outlet when not in use.

3 ADJUSTABLE BLOWING ANGLE

Drying, Cooling & Air Circulation



0° STRAIGHT UP



45° TILTED BLOWING



90° UPWARD BLOWING



RUBBER FEET

Vibration Absorption



Figure 3: Adjustable blowing angles for versatile use.

6. Maintenance

- **Cleaning:** Regularly wipe the exterior of the unit with a damp cloth to remove dust and debris. Ensure the air intake

and exhaust grilles are free from obstructions. Do not use harsh chemicals or abrasive cleaners.

- **Storage:** When not in use, store the air mover in a cool, dry place. Wrap the power cord neatly around the integrated cord wrap feature.
- **Inspection:** Periodically inspect the power cord for any signs of damage. If damage is found, discontinue use and contact customer support.

7. Troubleshooting

Problem	Possible Cause	Solution
Unit does not turn on	No power to outlet; Circuit breaker tripped; Power switch off	Check power outlet; Reset circuit breaker on unit; Turn power switch to '1' or '2'
Reduced airflow	Air intake/exhaust blocked; Unit is dirty	Clear obstructions; Clean air intake/exhaust grilles
Unusual noise or vibration	Unit not on a stable surface; Internal obstruction	Place on a stable surface; Disconnect power and check for internal obstructions (if safe to do so)

8. Specifications

SPECIFICATION YOU CARE



Model: **AM50** Rated Power: **1/2 hp** Current: **5.0amps** Air Volume: **2200cfm**

Motor Speed: **2speed** Noise: **65db** Weight: **23.1lbs** Power Cord: **15ft**

Size: **15.9x15.4x18.5in** Blow Angle: **0° - 45° - 90°**

Figure 4: Mouto AM50 Air Mover Specifications.

Feature	Detail
Model	AM50
Brand	MOUNTO
Motor	1/2 HP
Air Flow	2200 CFM
Speed Settings	2 (Low, High)
Voltage	120 Volts
Amperage	5 Amps
Product Dimensions	18"D x 17"W x 18"H

Feature	Detail
Item Weight	25.5 pounds
Power Cord Length	15 ft
Adjustable Blow Angles	0°, 45°, 90°
Special Feature	Portable, Auxiliary Outlets

9. Warranty and Support

Mounto products are manufactured to high-quality standards. For warranty information, please refer to the documentation included with your purchase or visit the official Mounto website. If you encounter any issues or require technical assistance, please contact Mounto customer support.

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