

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

> [MOUNTO](#) /

> [Mounto 2000CFM Commercial Air Purifier Negative Air Scrubber \(Model HEPA2000\) User Manual](#)

MOUNTO HEPA2000

Mounto 2000CFM Commercial Air Purifier Negative Air Scrubber

MODEL: HEPA2000 USER MANUAL

1. Introduction

This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your Mounto 2000CFM Commercial Air Purifier Negative Air Scrubber, Model HEPA2000. Please read this manual thoroughly before using the product and retain it for future reference.

2. Safety Information

Always adhere to the following safety guidelines to prevent injury or damage to the unit:

- Ensure the unit is connected to a grounded power outlet with the correct voltage (120 volts).
- Do not operate the unit with a damaged power cord or plug.
- Keep the air intake and exhaust clear of obstructions.
- Do not immerse the unit in water or use it in standing water.
- Always unplug the unit before performing any maintenance or filter changes.
- This unit is ETL certified, indicating it meets specific safety standards.

3. Product Overview

The Mounto 2000CFM Commercial Air Purifier Negative Air Scrubber is designed for high-performance air purification in commercial and industrial settings. It features a robust aluminum housing and a powerful motor for efficient air filtration.



Figure 3.1: Front-angled view of the Mouto 2000CFM Commercial Air Purifier Negative Air Scrubber, showcasing its robust aluminum casing and the air intake grill.

Key Features:

- **High Air Flow:** Delivers 2000 CFM for efficient air purification in large spaces.
- **Durable Motor:** Equipped with a 1.5hp motor for reliable and continuous operation.
- **ETL Certified:** Meets safety and quality standards.
- **Filter Change Reminder:** Integrated HEPA Change Light indicates when filter replacement is needed.
- **Portable Design:** Compact dimensions (36"D x 28"W x 31"H) and integrated handles for easy maneuverability.

4. Setup

Follow these steps for initial setup of your air scrubber:

1. **Unpacking:** Carefully remove the unit from its packaging. Inspect for any shipping damage.
2. **Placement:** Position the air scrubber on a stable, level surface in the desired area. Ensure adequate clearance around the intake and exhaust vents for optimal airflow.
3. **Power Connection:** Connect the power cord to a standard 120V, grounded electrical outlet.

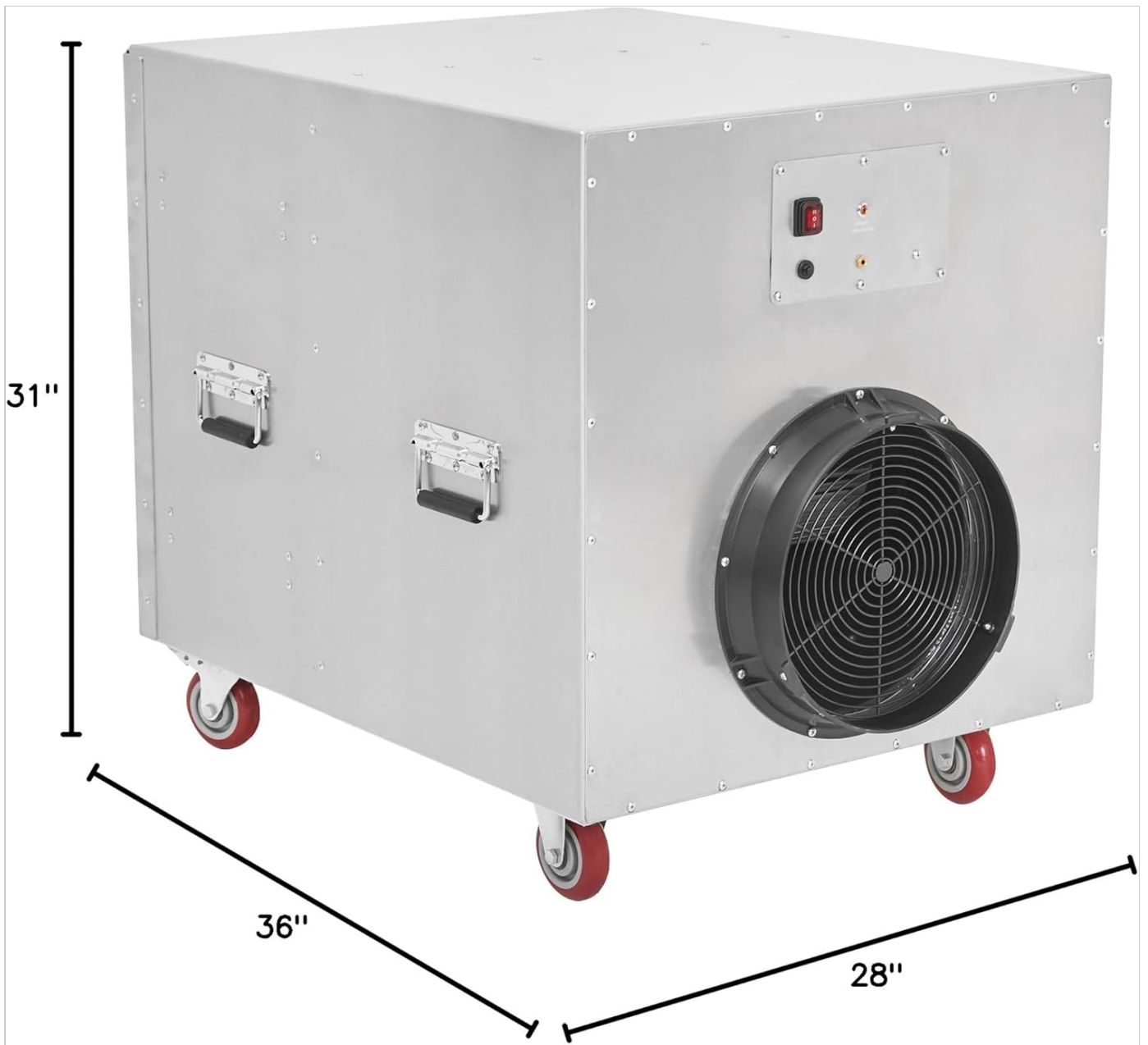


Figure 4.1: Dimensions of the Mouto 2000CFM Air Scrubber, illustrating its compact size for placement and transport.

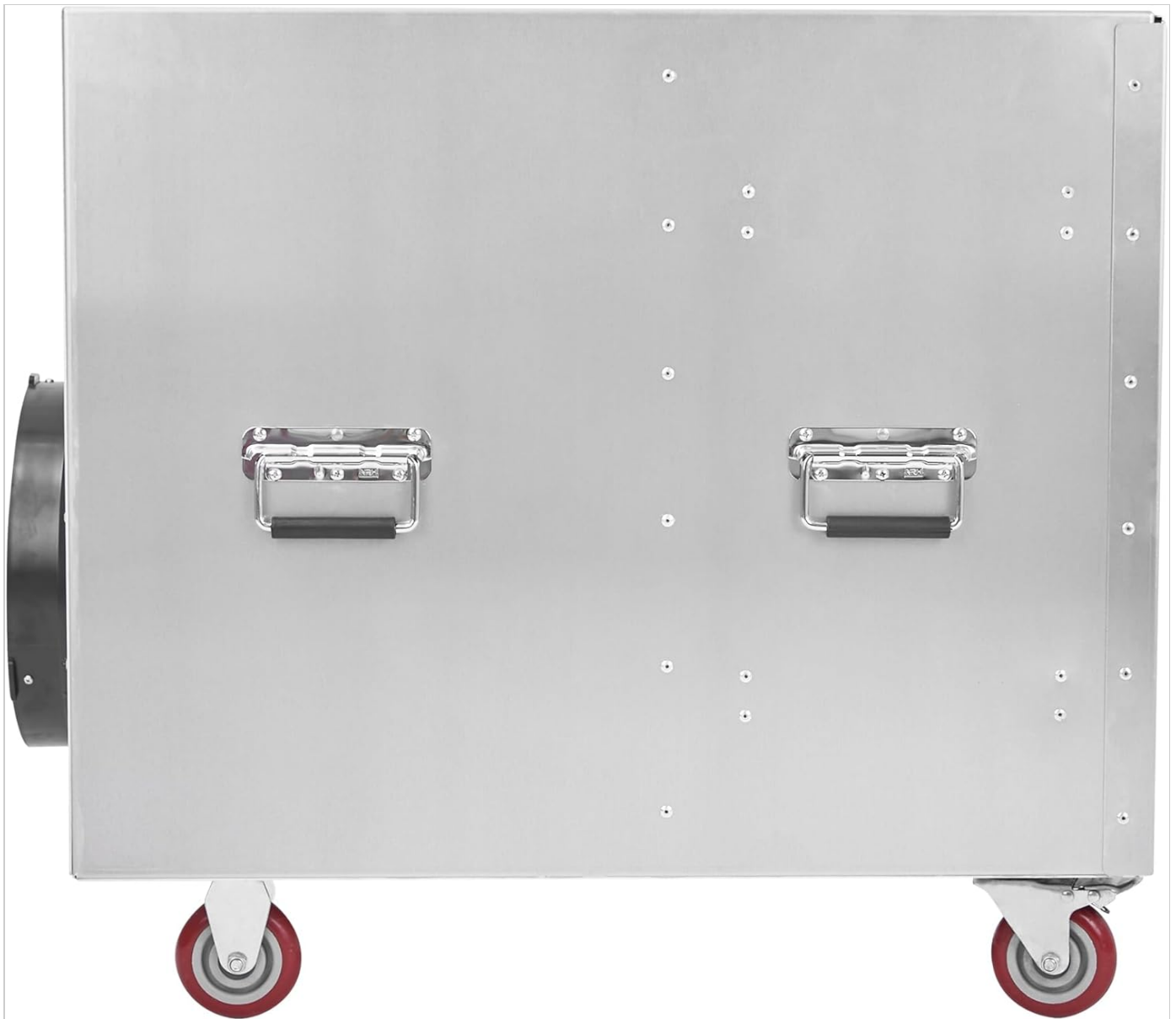


Figure 4.2: Side view of the air scrubber, highlighting the integrated handles designed for easy lifting and transport.

5. Operating Instructions

To operate your Mouto air scrubber:

1. **Power On:** Locate the power switch on the control panel. Flip the switch to the 'ON' position. The unit will begin operation.
2. **Speed Selection:** The unit features two speed settings. Use the designated switch or dial on the control panel to select between high and low airflow as required for your application.
3. **Monitoring:** Observe the HEPA Change Light on the control panel. This indicator will illuminate when the HEPA filter requires replacement.
4. **Power Off:** To turn off the unit, flip the power switch to the 'OFF' position.



Figure 5.1: Front view of the air scrubber, detailing the control panel with power switch and filter indicator light.

6. Maintenance

Regular maintenance ensures optimal performance and longevity of your air scrubber.

Filter Replacement:

The HEPA Change Light indicates when the HEPA filter (size 24x24x11.5 inches) needs replacement. It is recommended to check and replace filters regularly based on usage and environmental conditions.

1. **Power Off and Unplug:** Always turn off and unplug the unit before accessing filters.
2. **Access Filter Compartment:** Locate and open the filter access panel.

3. **Remove Old Filters:** Carefully remove the used pre-filter and HEPA filter. Dispose of them according to local regulations.
4. **Install New Filters:** Insert new filters, ensuring they are correctly seated and sealed.
5. **Close Panel:** Securely close the filter access panel.



Figure 6.1: View of the air scrubber with the filter access panel removed, revealing the internal filtration system.

Cleaning:

- Wipe the exterior of the unit with a damp cloth. Do not use abrasive cleaners or solvents.
- Periodically inspect the power cord for any signs of damage.

7. Troubleshooting

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Unit does not power on	No power supply; Power switch off; Damaged cord/plug	Check power outlet; Ensure switch is ON; Inspect and replace cord/plug if damaged.
Reduced airflow	Clogged filters; Obstruction at intake/exhaust	Replace filters; Remove any obstructions.
HEPA Change Light is on	HEPA filter needs replacement	Replace the HEPA filter as per maintenance instructions.
Unusual noise during operation	Loose components; Motor issue; Obstruction in fan	Turn off and unplug. Inspect for loose parts or obstructions. If noise persists, contact support.

8. Specifications

Feature	Specification
Model Number	HEPA2000
Air Flow Capacity	2000 CFM
Motor Power	1.5 hp
Wattage	1150 watts
Voltage	120 volts
Product Dimensions (D x W x H)	36 x 28 x 31 inches
Weight	116 Pounds
HEPA Filter Size	24 x 24 x 11.5 inches
Certifications	ETL Certified
Recommended Floor Area	Up to 4000 Square Feet

9. Warranty and Support

For warranty information, technical support, or to purchase replacement parts, please contact MOUNTO customer service. You may also visit the official MOUNTO store for additional resources:

[Visit the MOUNTO Store on Amazon](#)

Protection plans are available for extended coverage:

- 3-Year Protection Plan (ASIN: B07P5FVPMZ)
- 4-Year Protection Plan (ASIN: B07P54GNT2)



