Medify Air MA-22-B1

Medify MA-22 Air Purifier User Manual

Model: MA-22-B1 | Brand: Medify Air

INTRODUCTION

The Medify MA-22 Air Purifier is designed to provide clean, purified air in your home or office environment. Featuring an H13 HEPA filter, it effectively removes a wide range of airborne particles, contributing to a healthier indoor atmosphere. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your MA-22 Air Purifier.

Image: The Medify MA-22 Air Purifier in black, shown alongside its product packaging. The device is compact and cylindrical with a perforated lower section for air intake.

SAFETY INFORMATION

- Always unplug the air purifier before moving it, opening the grille, or changing filters.
- Keep the power cord away from heated surfaces.
- Do not operate if the cord or plug is damaged.
- Do not use in bathrooms or other humid environments.
- Ensure proper ventilation around the unit; do not block air inlets or outlets.
- This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit into a polarized outlet only one way. If the plug does not fit fully into the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to defeat this safety feature.

PACKAGE CONTENTS

Upon opening the package, please verify that all items listed below are present and in good condition:

- Medify MA-22 Air Purifier Unit
- H13 True HEPA Filter (pre-installed)
- User Manual (this document)

PRODUCT OVERVIEW

The Medify MA-22 is a compact air purifier designed for efficient air circulation and filtration. It features a 360-degree air intake and a top control panel.

CLEAN AIR CYCLE

Air intake

H13 true HEPA filter with three filtration layers

Quiet but powerful fan

Filtered air release

Image: An exploded view diagram of the Medify MA-22 Air Purifier, illustrating the air intake, the H13 True HEPA filter with three filtration layers, the quiet but powerful fan, and the filtered air release.

Key Components:

- **Control Panel:** Located on the top, with touch-sensitive buttons for power, fan speed, timer, sleep mode, and child lock.
- **Air Intake Grille:** Perforated surface around the lower part of the unit for drawing in air.

- **Air Outlet:** Top grille for releasing purified air.
- **H13 True HEPA Filter:** Multi-layer filter system for comprehensive air purification.

SETUP

1. **Unpack the Unit:** Carefully remove the air purifier from its packaging.

2. **Remove Filter Packaging:** Before first use, turn the unit upside down and twist the base counter-clockwise to unlock. Remove the pre-installed H13 True HEPA filter and remove any plastic packaging from it. Reinsert the filter and secure the base by twisting clockwise.

3. **Position the Purifier:** Place the air purifier on a flat, stable surface. Ensure there is at least 6 inches (15 cm) of clear space around all sides for optimal airflow.

4. **Connect to Power:** Plug the power cord into a standard 120V AC electrical outlet.

OPERATING INSTRUCTIONS

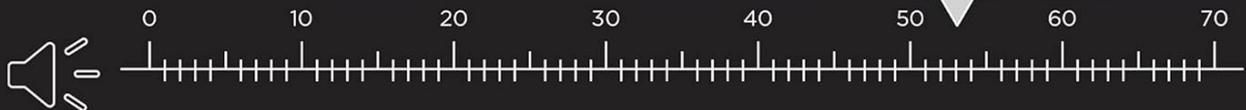The MA-22 features a user-friendly touch control panel on its top surface.

Image: The Medify MA-22 Air Purifier is designed for quiet operation, making it suitable for bedrooms. It offers a sleep mode, three fan speeds, and a timer function.

Control Panel Functions:

- **Power Button ( ):** Press to turn the unit ON or OFF.
- **Fan Speed Button ( ):** Cycle through 3 fan speeds (1, 2, 3). Speed 1 is the quietest, while Speed 3 provides maximum purification.
- **Sleep Mode Button (S):** Activates sleep mode, which dims panel lights and sets the fan to its lowest, quietest setting (21.3dB).
- **Timer Button ( ):** Set the operating time for 1, 2, 4, or 8 hours. The unit will automatically turn off after the set time.
- **Child Lock Button ( ):** Press and hold for 3 seconds to activate/deactivate the child lock. This prevents accidental changes to settings.
- **Filter Reset Indicator:** A light on the control panel will illuminate when it's time to replace the filter. After replacing the filter, press and hold the filter reset button for 3 seconds to reset the indicator.

Coverage:

The Medify MA-22 efficiently cleans spaces up to 555 sq ft in one hour, making it ideal for bedrooms, offices, and small living areas.

Image: A visual representation of the MA-22's air purification coverage, showing it can achieve 2 air changes per hour in 278 sq ft and 1 air change per hour in 555 sq ft.

MAINTENANCE

Filter Replacement:

The H13 True HEPA filter (B09G9391NP) should be replaced approximately every 2,000 hours of operation, or about every 4 months, depending on air quality and usage.

1. Unplug the air purifier from the power outlet.

2. Turn the unit upside down and twist the base counter-clockwise to unlock and remove it.

3. Carefully remove the old filter.

4. Insert the new H13 True HEPA filter, ensuring it is correctly oriented.

5. Replace the base and twist clockwise to lock it securely.

6. Plug the unit back in. Press and hold the Filter Reset button on the control panel for 3 seconds to reset the filter life indicator.

Image: A detailed diagram showing the 3-stage filter: 1) Pre-filter for large particles, 2) H13 HEPA filter for 99.9% of particles down to 0.1 microns, and 3) Activated carbon filter for odors.

Cleaning the Unit:

- Wipe the exterior of the air purifier with a soft, dry cloth.
- Do not use abrasive cleaners or solvents.
- The pre-filter can be gently vacuumed to remove larger dust particles between filter replacements.

TROUBLESHOOTING

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Unit does not turn on.	Not plugged in; power outage; filter not installed correctly.	Check power connection; check circuit breaker; ensure filter is unwrapped and base is locked.
Airflow is weak.	Blocked air intake/outlet; dirty filter.	Clear obstructions; replace filter.
Unusual noise.	Unit not on a flat surface; foreign object inside; filter not seated properly.	Place on a flat surface; unplug and check for obstructions; re-seat filter.
Odor persists.	Filter needs replacement; new unit odor.	Replace filter; new unit odor should dissipate within a few days of continuous use.

SPECIFICATIONS

Feature	Detail
Model Number	MA-22-B1
Coverage Area	Up to 555 sq ft (1 air change per hour)
Filtration Type	H13 True HEPA (99.9% removal down to 0.1 microns)
Filter Life	Approx. 2,000 hours or 4 months
Noise Level	Min 21.3dB, Max 52.4dB
Power Supply	120 Volts
Product Dimensions (D x W x H)	7.49" x 7.49" x 7.49"
Certifications	CARB, ETL, Energy Star Certified

Image: A visual representation of the Medify MA-22 Air Purifier's dimensions, showing it is 7.49 inches in depth, width, and height.

WARRANTY & SUPPORT

The Medify MA-22 Air Purifier is backed by a USA registered Lifetime Warranty. For warranty claims or technical support, please contact Medify Air customer service.

For additional information and support, you may refer to the official user manual PDF[Medify MA-22 User Manual (PDF)](#)