



MEDIFY AIR

A HIGHER STANDARD OF AIR PURIFICATION



# MA-112<sup>V2.0</sup> AIRPURIFIER

READ AND FOLLOW THESE INSTRUCTIONS  
USE UNIT ACCORDING TO INSTRUCTIONS PROVIDED IN THIS MANUAL

**KEEP MANUAL FOR FUTURE REFERENCE**

MA-112UV/US  
Rev: 04/28/23

# IMPORTANT SAFETY INSTRUCTIONS:

IN ORDER TO AVOID ANY DAMAGE TO YOU, OTHERS OR PROPERTY, FOLLOW THE FOLLOWING SAFETY PRECAUTIONS:

**IF THE POWER CORD OR UNIT DOES NOT WORK, CONTACT MEDIFY CUSTOMER SERVICE IMMEDIATELY.**

READ ALL INSTRUCTIONS BEFORE USING.

**WARNING** — TO REDUCE THE RISK OF BURNS, FIRE, ELECTRICAL SHOCK, OR INJURY TO PERSONS:

- DO NOT touch the power plug with wet hands.
- Turn off the power before cleaning this machine.
- DO NOT use the air purifier in rooms where fumigation or pesticide is being used.
- Keep machine dry.
- Only use a soft clean cloth to clean this machine. DO NOT use solvents like Benzene, Alcohol or any flammable cleaners to clean the air purifier.
- This is a 120V unit. It is NOT made for 220V use. Plugging into a 220V outlet will burn out the motor and circuits and the unit will no longer work. Only use with a 120V power outlet.
- Do not use air purifier in a room that oils or grease are being cooking; that may clog the filters.
- BEFORE USING THIS PRODUCT, PLEASE MAKE SURE TO REMOVE THE PLASTIC COVERING FROM ALL FILTERS.
- To reduce the risk of electric shock, this equipment has a polarized plug (one blade is wider than the other). This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact qualified personnel to install the proper outlet. Do not alter the plug in any way.
- Turn off the power immediately in case of any of the following:
  - Malfunction of any switch
  - Circuit failure
  - Abnormal heating of wires or plugs
  - Any other malfunction

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid any type of hazard. This appliance can be used by children aged from 8 years and above and people with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning the use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and maintenance of the unit shall not be made by children without supervision. Prior to cleaning or doing any type of maintenance, the appliance must be disconnected from the power supply.

**SAVE THESE IMPORTANT INSTRUCTIONS FOR EASY REFERENCE.**

# FIVE-STEP FILTER PURIFICATION SYSTEM

## 1. PRE FILTER

Removes hair, fibers, and large particles like dander.

## 2. TRUE HEPA H14 FILTER

HEPA H14 is a higher grade of TRUE HEPA that can remove 99.99% of particles down to 0.1 microns as well as PM2.5 particles such as smoke, pollen, dust mites and others.

## 3. ACTIVATED CARBON FILTER

Substantial carbon filter with carbon pellets remove odors, and smoke.

## 4. IONIZER

Produces negative ions to neutralize positively charged particles such as dust, pollen, animal dander and other airborne positive particles.

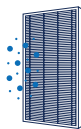
## 5. UV LIGHT

Freshens air with UV light function.



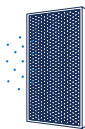
### 1. PRE-FILTER

Removes dust, hair,  
& large particles



### 2. HEPA H14 FILTER

Removes dust,  
pollen, smoke,  
& pet dander



### 3. ACTIVATED CARBON FILTER

Removes odors, & VOC's



### 4. IONIZER

Freshens air by neutralizing  
suspended particles



### 5. UV LIGHT

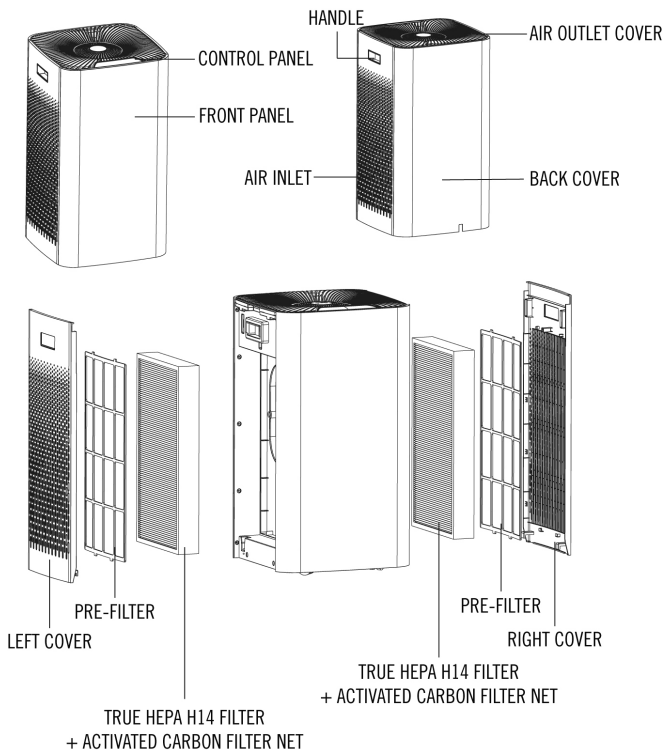
Freshens air with ultraviolet  
light

## TECHNICAL DATA

- Voltage: 120V AC 60Hz
- Power Rating: 120 W
- Noise level: Max 44.6 dBA
- Unit dimensions: 28.3"H x 15.7"W x 15.4"D
- Unit weight: 32.8 lbs.
- EPA EST. NO.:99452-CHN-1

## STANDARD COVERAGE

Up to 5,000 sf every 60 minutes, up to 2,500 sf every 30 minutes and 1,250 sq. ft every 15 minutes.

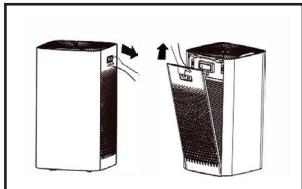


# WHEN AND WHERE TO USE THE AIR PURIFIER

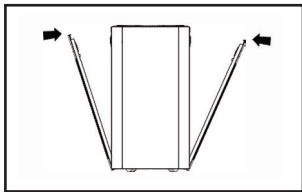
When you want to remove air pollutants, you can purify the air with one of our air purifiers. You can use these air purifiers in the rooms at your home, at the office, and/or even at a hotel.

## BEFORE USE

### DISASSEMBLY AND INSTALLATION METHODS OF SIDE COVERS

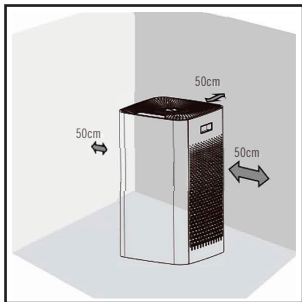


1. Press down on the handles on the sides to remove the side covers. After they open, lift the cover out from the bottom fixed grooves.



2. To reinstall side covers, align at fixed grooves and insert covers into grooves. Covers will snap back automatically.

### PLACEMENT OF THE AIR PURIFIER



Do not obstruct air intake or clean air outlet.

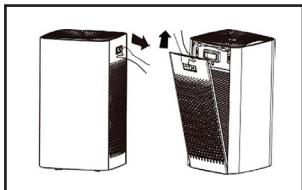
To ensure enough ventilation, make sure there is a 20 inch or 50 cm distance between the air inlet and wall or nearby furniture.

## INSTALLING THE FILTER SET

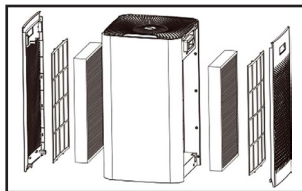
All filters must be used together. Please disassemble filters according to the following instructions. Reinstall the filters accordingly.



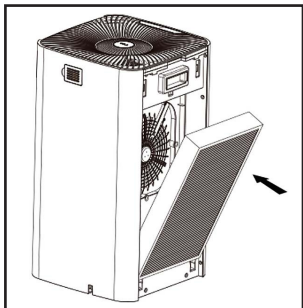
1. Place the machine in a dry location and on a smooth and flat surface.



2. Press down on the handles on the sides to remove the side covers. After they open, lift the cover out from the bottom fixed grooves.

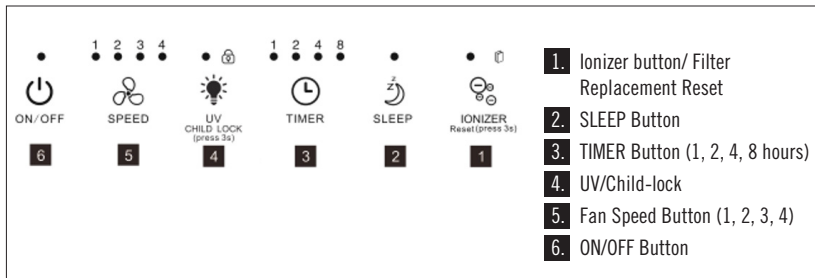


3. Do not disassemble the filters. Filters sets come in one piece for maximum efficiency.



4. Remove any exterior packaging of the filter sets. Place filters back in the air purifiers after the packaging is removed.
5. To reinstall the side covers, align at the fixed grooves and insert the cover into the grooves. The side covers will snap back in automatically.

## DESCRIPTION OF CONTROL PANEL FUNCTIONS



## HOW TO USE

This air purifier is used to remove airborne contaminants from the indoor air in a particular area which could be potentially harmful to breathe.

### PLUG IN

- After plugging it in, the air purifier will beep. Indicator lights will flash 1 time. Then, they will turn off.

### TURNING ON THE AIR PURIFIER

- Press the ON/OFF button. The unit will start on speed 1 with indicator light on.
- Press the ON/OFF button again to turn off the unit.

### MANUAL ADJUSTMENT OF FAN

- Press the SPEED button to choose air speed: 1, 2, 3, or 4.

### SLEEP MODE

- Press the sleep button to enter into sleep mode, all other indicator lights will turn off. The fan speed and noise level will change to the lowest setting.
- After 10 seconds, the sleep indicator light goes out as well.
- Press any key to exit sleep mode.

### TIMER

Press the timer button and choose hour options: 1, 2, 4, 8, or no timer.



## IONIZER MODE

Press the Ionizer button. The unit will sound and the indicator light of the Ionizer will turn on. Press the Ionizer button again and the unit will go out of Ionizer mode. The indicator light for the Ionizer will turn off. When the filter replacement indicator is on, user needs to replace the filter and press the Ionizer button for 3 seconds to reset. Then, fan speed indicator light will stop flashing.

## UV/CHILD-LOCK BUTTON

Pressing the UV button will turn on the UV indicator, and the UV function will run for 20 minutes. After 20 minutes, the UV function will automatically turn off. Alternatively, if the UV feature is currently running, you can press the UV button again to turn off the UV function.

It is not recommended for users to attempt to replace the UV lamp.

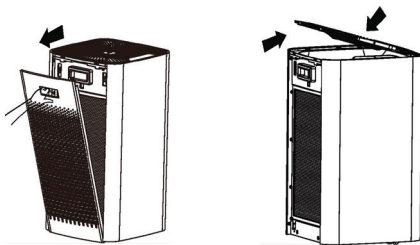
To turn on the child lock, press and hold the button down for 3 to 5 seconds. To turn off the child lock function, press and hold down this button again for 30 to 45 seconds. While in the Child-Lock mode, none of the function keys can be used or changed (except for the child lock function).

## CLEANING AND MAINTENANCE

Please make sure to pull out the power plug before cleaning the unit. Do not immerse machine in water or any other liquid. Do not use abrasive, corrosive or flammable products to clean any parts of the unit. The unit uses composite filters, so filters cannot be washed.

### CLEANING THE AIR PURIFIER

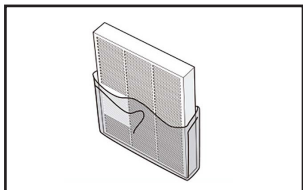
Clean the air purifier regularly to prevent dust accumulation. Use soft and dry cloths to remove dust from the air purifier.



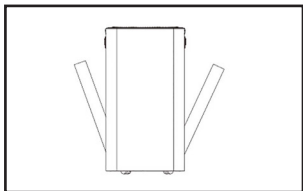
# FILTER REPLACEMENT

## LIGHT INDICATOR TO REPLACE THE FILTER\*

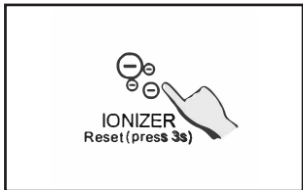
The indicator light will remind users when it is time to change your filter.



1. Remove all existing filters from the unit. Remove all packaging from new filter sets. Then, install the new filters into the unit in the same order as existing filters.



2. Install new filter sets in the unit. Reinstall side covers, as outlined earlier. Side covers will snap back in automatically.



3. When filter replacement is complete, plug in unit and turn on. Press and hold down the Ionizer button for 3 seconds to reset the unit.

### ATTENTION



Turn off and pull out power plug before replacing the filters. If replacement filter indicator light flashes again after replacement, press and hold down the reset button at the side (as shown above) until indicator light resets itself.

\*You can order genuine Medify replacement filters at: [www.medifyair.com](http://www.medifyair.com)

## WARRANTY INFORMATION

If you have any additional questions, please contact customer service. All names and trademarks are property of Medify Air. Our company reserves the right to change the product at any time, without prior notice, and the company has no obligation to adjust any products supplied earlier. Please refer to the detailed warranty terms below. To register for the lifetime warranty, please fill out the attached form and mail it to:

### Medify Air

150 E. Palmetto Park Road, Suite 200  
Boca Raton, Florida 33432

Or complete the lifetime warranty registration available on our website (preferred method):

[www.medifyair.com](http://www.medifyair.com)

## LIFETIME WARRANTY

Medify guarantees your Medify Air Purifier to be free of defects in material or workmanship for a lifetime period, provided you have completed and returned your warranty registration to Medify Air within the first 30 days of purchase, and that the filters are replaced with original and genuine Medify Air replacement filters at least once every four to five (4-5) months or after 3,000 hours of use. Within the first 30 days, Medify Air will replace the defective unit at no charge to you and reimburse you for any shipping charges. After 30 days, Medify Air's obligation and liability under this Lifetime Warranty is dependent on your use of our genuine filters, purchased on our website or from our authorized resellers, which can be found on our website.

Our Lifetime Warranty remains in effect as long as:

1. You submit your warranty registration to Medify Air within 30 days of purchase.
2. You change filters with genuine and original Medify Air replacement filters at least once every four to five (4-5) months or after 3,000 hours of use (whichever comes first).
3. You use a proper power supply based on voltage: 120V.
4. There is no evidence of tampering, mishandling, neglect, accidental damage, modification, and/or repair done to the Medify Air purifier by anyone other than authorized Medify Air service personnel.
5. Your air purifier is operated in accordance with the provided instructions.

This Lifetime Warranty is provided by:

### Medify Air

150 E. Palmetto Park Road, Suite 200  
Boca Raton, Florida 33432

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details on efficacy test data:  
[medifyair.com/pages/reports](http://medifyair.com/pages/reports)