Technical Data:

- Voltage: 110-120 V AC 60 Hz
- Rated power: 95 W
- Noise level: <70 dB(A)
- Unit dimension: 28.3"H x 15.7"W x 15.4"D
- Unit weight: 33.5 lbs.

Medify Air
579 Route 22 West
North Plainfield, NJ 07060
(302) 659-8104
info@medifyair.com
www.medifyair.com

Please read the use manual carefully before use. Operate unit strictly in accordance with requirements provided in this manual. Please keep manual after reading for future reference.
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1. Safety Precautions

In order to avoid possible damage to you, others or property, make sure to pay attention to the following safety precautions.

If the machine power chord is broken or unit is out of order, you must contact Medify Air customer service to ensure safety.

**WARNING**

- Do not touch power plug with wet hands. Wet hands can cause electric shock. Never touch with wet hands.
- Do not take apart or modify unit without authorization. Taking apart or modifying without authorization may cause personal injury or unit malfunction.
- Do not damage power line and socket. Do not bind wires when you use the unit. It may cause electric shock, short circuit, or fire if you use broken wires. Forbidden to cut, scratch, refit, distort, twist or pull power lines. Do not put any heavy products on top of wires or sockets.
- Prohibited use beyond power. Can only use a 220v unit with a 220v power supply. Can only use a 110v unit with a 110v power supply. You can break or ruin the circuit boards if you plug into a 220v power supply.
- Please insert the plug completely into the power socket before starting the air purifier. If not, may cause electric shock and overheating, even fire accident. Do not use damaged plug or loose socket.
- Turn off the power before cleaning machine. Unplug before cleaning to avoid electric shock or unit turning on accidentally.
- Do not put bars or metal products nearby air outlet or openings. If metal bars touch inside of machine it can cause electric shock.
- Regularly clean power plug. Do not allow dust to accumulate on power plug. This can damage insulation and cause a fire accident. Pull out the power plug and clean with dry cloth (do not use wet cloth). If machine is not planned to be used for any extended period of time, unplug it for safety reasons.

**WARNING**

- Keep machine dry. Or else it may cause electric shock or fire accident.
- Do not use air purifier in a greasy area. This machine should not be used as ventilating or air evacuating equipment.
- Do not use the air purifier in the room with fumigation type pesticides. Chemical residue could be accumulated inside the machine and then released, causing harm. The room should keep ventilated thoroughly after you use insecticide and then start to use air purifier.
- Do not use solvents like benzene, diluent, etc. to clean the air purifier. This can cause the air purifier to break, to become damaged, or short circuit, which can lead to electric shock or fire accidents.
- Be careful when removing the plug from the power socket. Do not pull wires which may cause short circuit or damage to wires, to avoid possible fire accident or electric shock.

Please turn off the power immediately in case of any of the following situations:

- Malfunction of any switch
- Circuit failure
- Abnormal heating of wires or plugs
- Any burnt smell, abnormal sound or shock
- Any other malfunction
2. Product Information

Functional description of control panel

- Control panel
- Indicator light of air quality
- Handle
- Sensor cover
- Air outlet cover
- Front panel
- Air inlet
- Back cover
- Left cover
- Pre-filter
- HEPA filter + Activated carbon filter set
- Right cover
- HEPA filter + Activated carbon filter set

Indicator lights:
- Indicator light of ON/OFF
- Indicator light of Auto mode
- Indicator light of Sleep mode
- Indicator light of fan speed
- Indicator light of child-lock
- Indicator light of timer
- Indicator light of filter replacement
- ON/OFF button
- Auto speed button (child-lock button)
- Fan speed button
- Timer button
- Sleep button
- Anion button (filter replacement reset button)
3. Before Use

Learning about air quality indicator light

Air quality indicator reflects the current air quality condition.

Air Quality Indicator Light Index

<table>
<thead>
<tr>
<th>Color</th>
<th>Condition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blue</td>
<td>Excellent</td>
</tr>
<tr>
<td>Green</td>
<td>Average</td>
</tr>
<tr>
<td>Red</td>
<td>Poor</td>
</tr>
</tbody>
</table>

Disassembly and installation methods of side covers

1. Press tabs on the side covers and pull on the covers. Then lift each side cover and pull out slightly.

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

Placement of air purifier

- Do not obstruct air intake or clean air outlet.
- To ensure sufficient air circulation, make sure there is a 20 inch or 50 cm distance between air inlet and wall or nearby furniture.
- This will ensure enough ventilation and high efficiency.
**Install Filter Set**

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

**Attention**

Please remove all packaging on the filters before use.

Do not use the air purifier without filters.

**Helpful Hint**

Place unit against the wall when changing filters for added stability.

**Operational Steps**

Operate in accordance with the following steps to ensure correct filter installation.

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

2. Press opening tabs at side covers and pull covers. Life the left and right cover and pull out slightly.

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

4. Remove exterior packaging of the filter sets.

5. Place filters back into the air purifiers after packaging is removed.

6. To reinstall side covers, align at the fixed grooves and insert the cover into the grooves. The side covers will snap back in automatically.

**Helpful Hint**

Please be careful when installing the back cover. Watch your hands.
4. Filter Purification: Four Steps

First step: Pre filter
Second step: H13 HEPA filter
Third step: Activated carbon filter
Fourth step: Anion generator

- **1. Pre-Filter**
  Removes larger particles including hair, fibers, dander, and others.

- **2. HEPA H13 Filter**
  HEPA H13 is a medical grade filter. This removes 99.97% of particles down to 0.3 microns as well as PM2.5 particles such as smoke, pollen, dust mites and others.

- **3. Activated Carbon Filter**
  Absorbs odors, harmful VOCs, and other toxic substances such as formaldehyde.

- **4. Anion Generator**
  Produces negative ions to neutralize positively charged particles such as dust, bacteria, mold spores, pollen, animal dander and other airborne positive particles. These particles will be absorbed by integrated discharge device.

*MCPS does not use the Anion function.*

5. How to Use

Description of control panel functions

- 1. Anion button / Filter Replacement Reset
- 2. SLEEP Button
- 3. TIMER Button (1, 2, 4, 8 hours)
- 4. AUTO Speed Button / Child-lock
- 5. Fan Speed Button (1, 2, 3, 4)
- 6. ON/OFF Button
- 7. Air Quality Indicator Light
- 8. Digital Display of PM2.5

**Plug in**

After plugging in, the air purifier will beep. Indicator lights will flash twice. Then indicator lights will turn off.

**Turn on the air purifier**

Press ON/OFF button. Unit will start in AUTO mode, with indicator light on.

The air quality sensor will detect the air quality automatically after 2 minutes. Unit needs time to calibrate and calculate air quality properly.

MCPS does not use the Anion function.

Please leave the unit at its default setting, which is "off."
User Manual

Manual adjustment of fan

Press SPEED button to choose air speed 1, 2, 3, 4. In AUTO mode, unit will choose fan speed based on the air quality.

ANION mode

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

SLEEP mode

Under AUTO mode, if room lighting is dark, unit will enter SLEEP mode after 3 minutes. Indicator lights will turn off except power light. Fan speed and noise level will change to lowest setting. When lighting in the room turns on for 3 minutes, unit will exit SLEEP mode.

TIMER mode

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

6. Maintenance and Cleaning

Please make sure to pull out 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.

1. Use brush, or cloth, to clean intake and outlet of air quality sensor.

2. Disassemble the cover of air quality sensor.

Clean the air quality sensor every two-month to ensure best performance. Clean often if machine works in dusty environment.

3. Use a dry swab to clean the air quality sensor, air intake and air outlet.

4. Reinstall the cover of air quality sensor.

**Attention**

The air quality sensor may accumulate condensation. If this happens the air quality sensor even in a good air room may show poor air quality. Please make sure air quality sensor is clean and dry to perform properly.
Change filter

Indicator Icon

The unit will remind user when filter needs to be replaced. The fan will turn off after indicator light flashes for 1 minute. Unit will beep to remind user to replace filters.

Operating Steps

1. The machine will remind user to replace filters after 3,000 hours of use. When indicator light is on, it is time to change your filters with genuine Medify replacement filters.

2. Turn off the power, pull out the power plug 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.

3. Press tabs in each side cover and pull the cover. Then lift each cover and pull out slightly.

4. Remove all existing filters from the unit.

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

6. Install new filter sets in the unit.

7. Reinstall side covers, as outlined earlier. Side covers will snap back in automatically.

8. When filter replacement is complete, plug in unit and turn on. Press the ANION 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 the reset button at the side (as shown) until indicator light resets itself.

Helpful Hint

Remove the package of each filter before inserting into unit. Label of filter must face upward.

MCPS does not use the Anion function. Please leave the unit at it’s default setting, which is “off.”
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Long-time idling

Do not leave unit plugged in for an extended period of time when not in use.

Place machine in a dry and well-ventilated place when not in use for extended period of time.

Filter replacement suggestions

Suggested frequency of replacing the filter set. In general, the life span of a HEPA filter is 6 months.

Can use a brush or dust collector to remove surface level dust from the filters, but do not press hard on the filter material. The unit uses composite filters. These filters CANNOT be washed.

Safety tip

Please turn off unit and pull out power plug before replacing the filters.

7. Common Questions

The following table lists possible questions and steps to address them. Please contact info@medifyair.com if you cannot find an answer to your question below.

<table>
<thead>
<tr>
<th>Issue</th>
<th>Possible Reason</th>
<th>Possible Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unit does not work</td>
<td>Side panels installed incorrectly</td>
<td>Remove panels and re-install</td>
</tr>
<tr>
<td></td>
<td>Power supply for plug</td>
<td>Pull out plug and plug it back into unit</td>
</tr>
<tr>
<td></td>
<td>Incorrect power plug or wire</td>
<td>Contact customer service</td>
</tr>
<tr>
<td>Fan does not work</td>
<td>Machine doesn’t turn on</td>
<td>Plug it in and turn on</td>
</tr>
<tr>
<td></td>
<td>Motor is not working</td>
<td>Contact customer service</td>
</tr>
<tr>
<td></td>
<td>Unit on uneven ground</td>
<td>Move to flat surface</td>
</tr>
<tr>
<td></td>
<td>Loose or foreign particles inside</td>
<td>Contact customer service</td>
</tr>
<tr>
<td></td>
<td>Filter packaging not removed</td>
<td>Remove plastic from filters</td>
</tr>
<tr>
<td></td>
<td>Motor is loose</td>
<td>Contact customer service</td>
</tr>
<tr>
<td>Performance Issues</td>
<td>Filters need to be replaced</td>
<td>Replace with Genuine Medify Air replacement filters for best results</td>
</tr>
<tr>
<td></td>
<td>Air intake or outlet blocked</td>
<td>Contact customer service</td>
</tr>
<tr>
<td></td>
<td>Filter packaging not removed</td>
<td>Remove plastic from filters</td>
</tr>
<tr>
<td></td>
<td>Not enough space surrounding unit</td>
<td>Ensure 20 in distance between sides of air intake and that distance to air outlet is not less than 10 cm</td>
</tr>
<tr>
<td></td>
<td>Lack of filter or filter is not properly installed</td>
<td>Make sure all filters are placed in the order in accordance with instructions</td>
</tr>
<tr>
<td></td>
<td>Coverage area questions</td>
<td>Check whether room area surpasses coverage area estimates</td>
</tr>
</tbody>
</table>
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Warranty and service

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 products supplied earlier.

Please refer to detailed warranty terms on the following page.

To register for the lifetime warranty, please fill out the attach form and mail to:

Medify Air
579 Route 22 West
North Plainfield, NJ 07060

Or complete lifetime warranty registration available on our website (preferred method)
www.medifyair.com

User Manual

Order parts or accessories

If you want to change parts or purchase additional parts, please contact customer service.

Fittings

HEPA filter + Activated carbon filter set

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 six (6) 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 six (6) months or after 3,000 hours of use (whichever comes first).
3. You use a proper power supply based on voltage: 110-120 V (North America & Japan) or 220-240 V (all other regions).
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, 8 The Green, Dover, DE 19901.