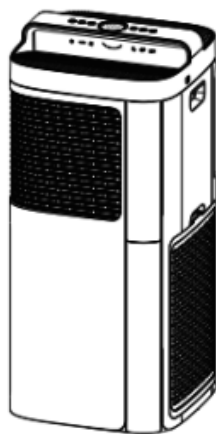


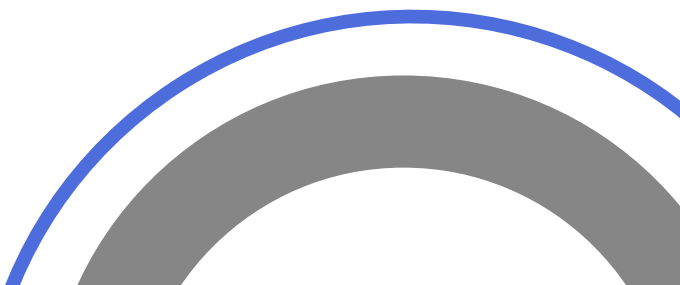
**MODERN
HEALTH
C-AIR**



Platinum Z
User Manual
PRO

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STEP INSIDE FOR A BREATH OF FRESH AIR

Modern Health C-Air is a family owned and operated company that specializes in providing the public with high quality air purification systems in North America. We are a problem/solution company which runs on 4 core values: Integrity, Accountability, Credibility and Professionalism. We believe breathing clean air isn't a luxury but rather a necessity that everyone should be able to have access to and be able to benefit from.

Each of us are born with one set of lungs; it is our own personal duty to protect them in order to promote personal good health and longevity. This is why we strive to provide the public with the best performing products and the most economical air purifiers on the market; by providing products that move more air and use more filtration technologies to filter out more pollutants.

Caution 02

Please read all cautions before using product to ensure safety.

- Do not let water or any other liquid or flammable detergent enter the machine to avoid electric shock and/or a fire hazard.
- Do not spray any flammable materials such as insecticides or fragrance around the machine.
- Check if the voltage indicated on the machine corresponds to the local power voltage before you connect the appliance
- If the power cord is damaged, you must have it replaced by our company, service center authorized by, or similarly qualified persons in order to avoid a hazard.
- Do not use the machine if the plug, the power cord, or the appliance itself is damaged.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision of instruction concerning use of the machine in a safe way and understand the hazards involved. Child shall not play with the machine. Cleaning and maintenance shall not be made by children without supervision.
- Do not block the air inlet and outlet, e.g. by placing items on the air outlet or in front of the air inlet.
- Make sure that foreign objects do not fall into the machine through the air outlet.
- This machine is not a substitute for proper ventilation, regular vacuum cleaning, or use of an extractor hood or fan while cooking
- If the power socket used to power the machine has poor connections, the plug of the appliance becomes hot. Make sure that you plug the machine into a properly connected power socket

Caution

03

Please read all cautions before using product to ensure safety.

- Always place and use the machine on a dry, stable, level, and horizontal surface
- Leave at least 20cm free space behind and on both sides of the machine and leave at least 30cm free space above the machine
- Do not place anything on top of the machine.
- Do not sit or stand on the machine. The machine is equipped with omni wheels. Sitting or standing on the machine may lead to potential injury.
- Do not place the machine directly below an air conditioner.
- Make sure all filters are properly installed before you switch on the machine.
- Only use the original filters specially intended for this machine. Do not use any other filters.
- Combustion of the filter may cause irreversible human hazard and/or jeopardize other lives. Do not use the filter as fuel or for similar purposes.
- Avoid knocking against the machine (the air inlet and outlet in particular) with hard objects.
- Always lift or move the appliance by both handles at the sides of the appliance.
- Do not insert your fingers or objects into the air outlet or the air inlet to prevent physical injury or malfunctioning of the appliance.
- Do not use this machine when you have used indoor smoke-type insect repellents or in places with oily residues, burning incense, or chemical fumes.
- Do not use the machine near gas appliances, heating devices or fireplaces.
- Always unplug the machine after use and before cleaning or carrying out other maintenance

Caution

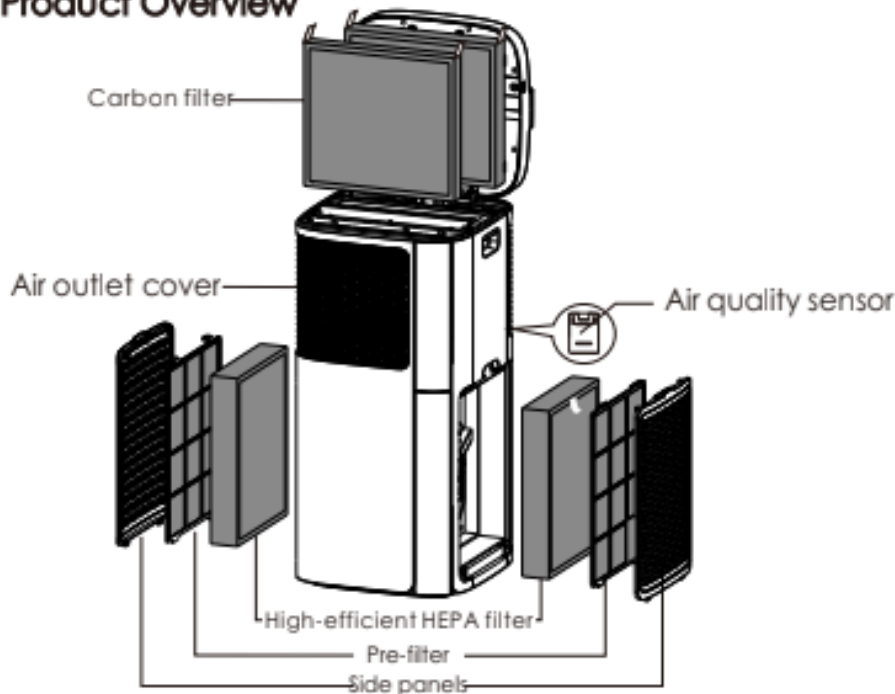
04

Please read all cautions before using product to ensure safety.

- Do not use the machine in a room with major temperature changes, as this may cause condensation inside the machine.
- To prevent interference, place the machine at least 2m away from electrical appliances that use airborne radio waves such as TVs, radios, and radio-controlled clocks.
- Do not use the machine in wet surroundings or in surroundings with high ambient temperatures, such as the bathroom or kitchen.
- The machine does not remove carbon monoxide (CO) or radon (Rn). It cannot be used as a safety device in case of accidents with combustion processes and hazardous chemicals
- If you need to move the machine, disconnect from the power supply first. The machine is equipped with omni wheels and is easy to move. When moving the machine, do it slowly and do not push it rapidly. Do not move the machine by pulling its power cord.

Product Introduction

Product Overview



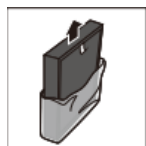
Type number	Filter
Air purifier	High-efficient HEPA filter/Carbon filter*

Filter Installation

There is one set of filters on each side of the machine. Each side is equipped with one pre-filter, one air purification filter, and two carbon filters inside the machine.

Make sure that you place the air purification filter in the machine first and then the pre-filter.

Make sure that the side with the tag is pointing towards you.



1. Remove all packaging material from the filters



2. Pull the top part of the side panel to remove it from the machine



3. Press two clips down and pull the pre-filter towards you



4. Put the unpacked air purification filter back into the machine

Getting Started

Filter Installation



5. Put the pre-filter back into the machine ensuring that the two clips are pointed toward you and the pre-filter is properly attached to the purifier.



6. To reattach the side panel, mount the panel onto the bottom of the machine first, then, gently push the panel against the body of the appliance.

7. Repeat steps 1 through 7 and assemble the air purification filter for the other side of the machine.



8. Press both fasteners on the left and right side of the top cover then lift the top cover to open it.



9. Take out the two carbon filters, remove the packaging materials and then place them back into the machine. Carefully close the top cover.

Control Panel



⏻: Off/On	⌚: Speed 1/ Speed 2/Speed 3
⊖: AUTO	⊕: Anion
📶: WIFI(optional)	⌚: Timer
🗑️: Filter replacement indicator	💤: Sleep

Using the Machine

Understanding the Air Quality Light

Air Quality Light	Air Quality Level
Ocean Blue	Good
Deep Blue	Slightly polluted
Fuchsia	Moderately Polluted
Red	Heavily Polluted

The air quality light automatically goes on when the appliance is switched on, and lights up all colors in sequence. In a short time the air quality sensors select the color that corresponds to the ambient air quality.

Control Panel

Switch On/Off



- Plug in the machine to a wall socket, the machine will beep and all the lights will turn on and off.
- Press the On/Off button for the machine to work
- The machine operates in F-A (Auto) mode by default
- After measuring the air quality for a short time, the air quality sensor automatically selects the color of the air quality light
- The machine will then read the PM2.5 level and it will display on the screen
- Press the On/Off button again to switch the machine off

Using the Machine

Control Panel

Change the Fan Speed



Auto Mode

- In auto mode, the machine selects the fan speed in accordance with the ambient air quality
- When in auto mode, speed indicator goes out and auto speed indicator F-A lights on



Manual Mode

- Press speed button to choose speed needed:
 - F-1 - Speed 1
 - F-2 - Speed 2
 - F-3 - Speed 3
- If the air quality light lights up blue, it indicates the the air quality is good, and you can select a lower fan speed. On the other hand, if the air quality light lights up fuchsia or red, it indicates that the air quality is unhealthy, and you can select a higher fan speed to purify the air more quickly

Anion

- Press anion button, anion indicator light will turn on, which indicates the feature is active.
- Press anion button again, anion indicator light will turn off, which indicates the feature is no longer active.

Sleep

In sleep mode, the machine operates quietly at a very low speed

- When the sleep function button is pressed, the screen lights will turn off but the machine will still be working
- When the sleep function button is pressed again, all lights will go back to normal

Timer

With the timer function, you can set the machine to stop working in 1/2/4/8 hours,

- Press the timer button once, the machine will stop working in 1 hour
- Press the timer button twice, the machine will stop working in 2 hours
- Press the timer button three times, the machine will stop working in 4 hours
- Press the timer button four times, the machine will stop working in 8 hours
- Press the timer button five times, the timer function is cancelled and the machine will work until On/Off button is pressed

Maintenance

Notes:

- Always disconnect the machine from the power supply before doing any maintenance.
- Never immerse the machine in water or any other liquid
- Never use abrasive, aggressive, or flammable cleaning agents such as bleach or alcohol to clean any part of the machine
- Only the pre-filter is washable. The other filters are to be replaced not cleaned.

Cleaning

Clean the Body of Machine


Regularly clean the inside and outside of the machine to prevent dust collecting.

- Wipe away dust with a soft dry cloth from the body of the machine

Clean the Air Outlet

- Clean the cover with a brush.



Frequency	Cleaning method
When necessary	Wipe the surface of the appliance with a soft dry cloth
	Clean the air outlet cover
Every two months	Clean the air quality sensor with a dry cotton swab
When and A-1 displays on the screen	Clean the pre-filter
When the filter replacement indicator  lights up and A-2 displays on the screen	Replace the air purification filters and carbon filters

Clean the Pre-Filter

Filter replacement indication (A-1) lights up approximately once a month to remind you to clean the pre-filters

- Rinse the pre-filters under a running tap. If the pre-filters are very dirty, use a vacuum cleaner or soft brush to remove the dust before rinsing.
- Air-dry the pre-filters. Ensure both pre-filters are completely dry before reinstalling.
- After the pre-filters are properly put back into machine, reset the filter lifetime counter by holding down the timer button for 3 seconds.



Cleaning

Healthy Air Lock

This machine is equipped with a healthy air lock to make sure that the filters air in optimal condition when the machine is operating. When the filters are almost expired, the filter replacement indication A-2 lights up on the screen to indicate that the filters need to be replaced. if you do not replace the filters in time:

- The filter replacement indicator will remain on and A-2 displays on screen
- The machine will lock and stop operating to ensure that the pollutants will not be put back into the air.

Replacing Air Purification Filters and Carbon Filters

The air purification filters and carbon filters are not washable, they must be replaced. The default filters for the machine is HEPA filters and carbon filter. In order to ensure purification capability, do not use other types of filters.



- Take out all expired filters. Use gloves and mask, as there are pollutants within the filters that have been collected from the air



- Remove all packaging material from the new filters



- Put the unpacked filters back into the machine followed by the pre-filters



- Reset the filter lifetime counter by pressing the timer button for 3 seconds

Problem	Possible solution
The appliance does not work even though it is plugged in.	The filter replacement light has been on continuously but you have not replaced the corresponding filter. As a result, the appliance is now locked. In this case, replace the filter and reset the filter lifetime counter.
The airflow that comes out of the air outlet is significantly weaker than before.	The pre-filter is dirty. Clean the pre-filter (see the chapter "Cleaning").
The air quality does not improve, even though the appliance has been operating for a long time.	<ul style="list-style-type: none">• One of the filters has not been placed in the appliance. Make sure that all filters are properly installed.• The air quality sensor is wet. The humidity level in your room is high and causes condensation. Make sure that the air quality sensor is clean and dry (see the chapter "Cleaning").
The color of the air quality light always stays the same.	The air quality sensor is dirty. Clean the air quality sensor (see the chapter "Cleaning").
The appliance produces a strange smell.	The first few times you use the appliance, it may produce a plastic smell. This is normal. However, if the appliance produces a burnt smell, contact your dealer or an authorized service center. The appliance may also produce an unpleasant smell when one of the filters is dirty. In this case, clean or replace the filter concerned.
The appliance is extra loud.	If the appliance is too loud, you can change the fan speed to a lower fan speed level. When using the appliance in a bedroom at night, choose sleep mode.
The appliance still indicates that I need to replace a filter, but I already did.	Perhaps you did not reset the filter lifetime counter. Switch on the appliance. Then Press timer button for 3 seconds
The appliance stops working, E-1 displays on the screen.	The motor has malfunctions. Please contact local dealer or an authorized service center.

CONTACT US



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