

Aerovex Systems

The One That Works™ with PCO

Air Purifier Manual

SKU: TOTW-PCO



Aerovex Systems www.aerovexsystems.com 1-800-288-2023

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Unpacking The One That Works™

After opening the box you will see a black plastic funnel sitting on top of your new air purifier (photo A). Be sure to save the funnel as you will need it for future carbon replacement (see the maintenance instructions section).



Next, gather the plastic bag surrounding the air purifier (photo B). With two hands, firmly grip the plastic bag and lift your air purifier out of the box.

You are now ready to begin using The One That Works™!
Centrally locate The One That Works™ for optimal performance. Against the wall is fine, but do not place it in a corner.





Maintenance Instructions

Carbon Replacement

In order to guarantee that The One That Works™ is always providing fresh air, you must replace the activated carbon every 4 or 6 months.

If you are not already signed up for our Subscribe and Save Plan, call 1-800-288-2023 to schedule your automatic shipments. **As a member of our Subscribe and Save Plan, your air purifier's 1-year warranty will be extended to a 5-year** warranty when maintenance guidelines are followed.

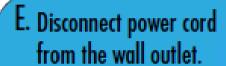
The activated carbon is packaged in an 8-pound container with a convenient handle for easy use. Each container has enough activated carbon for one complete change.



How to change the carbon

Step 1: Remove top and quick disconnect

To replace the activated carbon, begin by disconnecting the power cord from the wall outlet (see box E). Remove the 3 wing nuts on the top cover (see box F). Then, lift off the top cover and disconnect the connector to the PCO cell.









Step 2: Discard old carbon

Carefully pick up the air purifier at the base of the unit and discard the old, saturated carbon into a suitable trash can (see boxes L and M) on next page. WARNING: Do not take hold of the unit at the top as this may bend the frame of the unit, making it difficult to replace the top.



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Step 3: Funnel and New Carbon



After discarding the old saturated carbon, use the provided funnel to pour the fresh activated carbon into the unit. For proper placement, align and place the funnel on the 3 metal posts (see box N).

Step 4: Adding the new carbon

Evenly distribute the NEW activated carbon around the funnel until the unit is full (See box P and Q). Empty activated carbon jug can be recycled!).



Step 5: Replace top and Wing Nuts

Replace top and 3 wing nuts that were removed during step 1. Plug in machine and continue use!



Additional maintenance

Regular maintenance of The One That Works™ unit will keep your unit working at peak performance and keep your extended warranty current.

Washable Dust Filter

Wash the dust filter approximately once per month. The dust filter slides off the air purifier like a sleeve. To wash the dust filter, use a mild detergent and cool water. You can wash by hand or on the gentle cycle in a washing machine.

DO NOT DRY THE FILTER IN A DRYER. After filter is air dried, slide it back on the purifier. You can purchase additional or back up dust filters on our website.





Additional maintenance

Regular maintenance of The One That Works™ unit will keep your unit working at peak performance and keep your extended warranty current.

Additional Motor Care

Every 6 months, add a few drops of electric motor oil (we use a 3 in one, or any automobile oil). Insert the nozzle on the oil container into the hole (see box S). By lubricating the motor every 6 months, you will be providing maintenance to the motor, extending its life.





PCO Technology

The One That Works™ Salon Room Air Purifier with PCO Technology (photocatalytic oxidation Technology) is a potent resource, targeting over 350 pollutants, from gases and odors to toxic chemicals, and bacteria-laden dust currently found in beauty salons. Open windows and ceiling fans can recirculate these sensory irritants and lead to headaches, burning eyes, and scratchy throats.

The PCO technology used in One That Works™ is the same technology proven to kill up to 99.98% of airborne SARS-CoV-2 virus within 3 minutes & proven to kill up to 99.98% of surface SARS-CoV-2 virus in seven hours.

PCO Technology: How is it different?

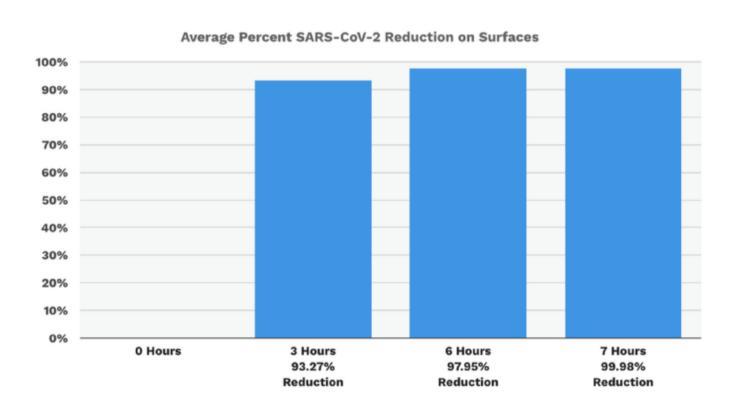
Air purifiers generally fall into two categories: active or capture-based.

PCO Technology is an active-based disinfection solution, which enables devices with PCO Technology to not only disinfect and purify the air but surfaces as well. The technology uses free oxygen and water molecules and converts them into powerful oxidizers that are released back into the room, filling the interior space. These Molecules continuously seek out and destroy the room's pathogens and contaminants in real time, 24 hours a day. Capture-based air purifiers do not work in real time and are only effective against the contaminants that are captured and killed through a HEPA filter, carbon or ultraviolet light. These units, by design, are only partially effective at reducing some of the airborne pathogens and are not effective at treating pathogens on surfaces.

Give yourself peace of mind by knowing that your purchase from Aerovex Systems has been well researched and well-engineered for your well-being.

PCO Technology

PCO Technology has consistently proven its ability to safely control and neutralize contaminants such as viruses, bacteria, mold, fungi and VOCs in numerous tests and studies, without harm to humans, animals, and plant life. Extensive laboratory testing conducted at Kansas State University showed PCO Technology to be effective against H1N1, H5N8, MRSA, Staph, Streptococcus, E-Coli, Listeria, Bacillus spp, Stachybotrys Chartarum and more. These university studies have shown that PCO Technology can reduce at least 96.4% and as much as 99.99% of surface and airborne contaminants within the first 24 hours.



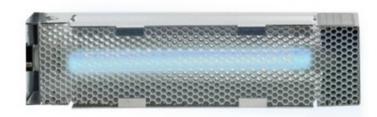
PCO Cell Maintenance

To ensure that your The One That Works System is operating with maximum efficiency, Your The One That Works with PCO unit requires replacement of the PCO every (3) years. You can purchase replacement PCO on our website, or by calling 608-222-2022 or emailing info@aerovexsystems.com

How to replace the PCO Cell

- Unplug unit from the wall
- Remove the 2 screws holding the PCO cell
- Separate the used ActivePure cell from the base unit and dispose of properly.
- Plug the new ActivePure cell into the base unit.
- Secure with 2 screws





Your ActivePure Cell

Warranty

All products sold by Aerovex Systems come with a 1-Year Warranty.

This Warranty applies only to the repair or replacement of any manufactured or supplied part of this product which, upon inspection by Aerovex Systems authorized personnel, proves to have failed in normal use due to defects in material or workmanship.

The sole responsibility of Aerovex Systems under this Warranty is, in its sole discretion, to either repair or replace a duly registered product (or defective part thereof) with the same or a comparable model within a reasonable period of time, subject to the following exclusions, limitations, statutory rights and warranty claim procedures.

Exclusions to the Warranty

This Warranty does not apply, or is void, as to any product or part damaged by (1) accident, misuse, abuse, or lack of reasonable care or normal maintenance; (2) installation or operation under conditions other than those recommended by Aerovex Systems (3) subjecting the product to any but the specified voltage; (4) servicing or disassembly by unauthorized personnel; (5) removing or defacing the serial number; or (6) modifying the original factory-assembled unit in any way.

This Warranty does not apply to shipping charges for product shipped to or from the manufacturer or designated distributor in connection with warranty claims nor does it apply to any damages that occur during such shipment.

This Warranty does not apply to replacement filters.

Extend your Warranty

Extend your warranty to 3 or 5 years (depending on the brand of your system) by joining our subscribe & Save program. Receive filters on a regular basis, ensuring your system is maintained and fully functioning.

Contact us

Still have questions or need to order Activated Carbon or replacement parts?

Phone (Main): 1-800-288-2023

Phone: Madison, WI: 608-222-2022

Fax: 222-2704

Website: WWW.aerovexsystems.com

Email: Info@aerovexsystems.com

Place an online order, fill out a support ticket or chat with us on our website



