

Did you know?

As an HVAC system distributes cooled air, it also distributes odors and airborne microorganisms throughout a home, including bacteria and viruses.

Your HVAC system can also become the source of high concentrations of allergens as internal bio-growth including mold emits millions of spores.

An HVAC bio-film measuring just a few thousandths of an inch on a cooling coil can reduce HVAC efficiency by 30% to 50%.

Use the power of UV light to your advantage with UVC-Advantage™



UVC-Advantage PCO can be installed near the HVAC cooling coil where its germicidal UV light will disinfect the wet coil and surrounding parts. If needed, a second UV light for disinfection can be installed and easily connected to the purifier for power with an adapter accessory.

HVAC cooling coil

UVC-Advantage™ PCO

Features

Photocatalytic odor control	Captures and breaks down odor and VOC molecules
HVAC airstream	Kills airborne bacteria, viruses, mold spores and other allergens
Whole house effective	Works wherever HVAC air is circulated
T3™ UV optimization	18,000 hr. lamp life
Integrated design	One-piece powered UV lamp
12" or 17" lamp	Fits any HVAC system
Magnet mount	Convenient mounting system
Mounting plate	Galvanized steel for duct board
No ozone	Activated carbon contamination capture design produces no ozone

How to buy UVC-Advantage

UVC-Advantage™ is sold and installed by HVAC Professionals

Proper integration of Ultravation® IAQ products into an HVAC system takes the expertise of an HVAC contractor, who can evaluate IAQ improvement needs and HVAC equipment to determine the best IAQ product(s) to accomplish your goals. This will assure optimum performance for the entire system.

Call your favorite HVAC contractor today!

Or visit Ultravation.com to find an Ultravation Authorized Contractor near you.

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Install in accordance with owner's manual instructions and safety guidelines, as well as national and local electrical codes.

EPA establishment number: 074725-VT-001

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Ultravation's T3™ system is protected by US patents 6,809,326B2 and 6,838,057B2 • Form UVCA-ISVT-11849

T3
Optimized
Ultraviolet

With 18,000hr
T3™ Technology!

Ultravation®

UVC-Advantage™ PCO

Whole House Photocatalytic (PCO)
Air Purifier for HVAC

Enjoy fresher, Healthier air!

Removes odors, VOCs and airborne allergens
Keeps HVAC interior surfaces mold-free
Long Life • T3™ Optimized UV
Fits any central air conditioning system



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UVC-Advantage™ PCO

Whole House Photocatalytic or PCO Air Purifier for HVAC

- **Air Purification:** Breaks down odors, VOCs, airborne bacteria and viruses.
- **Allergy relief!** Adsorbs and breaks down airborne allergens.
- **Disinfection:** Placed near the coil, UV stops the mold, fungus and bacteria laden sludge that clogs HVAC drain pans and drain lines.
- **Optimize cooling efficiency!** UVC light is germicidal! Placed near the cooling coil, it prevents bio-growth that insulates cooling coils and degrades cooling. Your HVAC system works less, increasing efficiency and reducing wear and tear.
- **Reduces electricity costs!** With UVC-Advantage your HVAC system operates at peak efficiency 24/7.



A whole house air purifier that removes pollution beyond a filter's reach while saving energy!

Ultravation has created a whole house air purifier that takes advantage of the properties of activated carbon capture, UV light and photocatalytic (PCO) technology. **Working beyond filtration at the molecular level,** UVC-Advantage breaks down and oxidizes airborne contamination that causes odor as well as pathogens and allergens that circulate through the HVAC system. **That includes destroying airborne bacteria and viruses** that can cause colds and flu.

There are no filters to replace! The titanium infused activated carbon PCO module is self-cleaning, and will provide years of service.

T3™ optimized germicidal UV performance provides **up to 40% more disinfection power** without additional power consumption, and doubles module life to 18,000 hours!



UVC-Advantage with PCO breaks down pet odors and much more!

Effective on all types of household odors...

- | | | |
|---------|-----------------|----------|
| Cooking | Bathrooms | Pools |
| Laundry | Trash | Smoke |
| Smog | Excercise Rooms | All VOCs |

Titanium dioxide + silver ion infused activated carbon PCO Air Purification Module captures odors, VOCs, toxins and pathogens.



18,000hr True Lifetime Module Warranty

The warranty covers the module's entire 18,000 hour life!

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Better Air | Better Water | Better Living™

Learn more at Ultravation.com