

Ultravation®

# UltraMAX EZUV™

## Signature Series

### Germicidal Light for HVAC



Enjoy fresher, more  
allergen-free air

**Saves Energy • Reduces HVAC wear and tear**  
*Fits any central air conditioning system.*

# Ultravation®

Better Air | Better Water | Better Living™

**Ultravation.com**



Bio-clogged HVAC cooling coil

## Did you know?

*Your HVAC system can become the source of high concentrations of allergens from internal bio-growth.*

*In addition, even a thin bio-film measuring just a few thousandths of an inch on a cooling coil can reduce HVAC efficiency by 30% to 50% and cause musty HVAC odors.*



UV clean, unclogged efficient HVAC cooling coil

*Without UV, an HVAC system can not only distribute cooled air, it can also distribute airborne microorganisms throughout a home, including bacteria, viruses and allergens.*

**UltraMAX EZUV**  
*improves indoor air and  
saves money!*

*Ultravation® patented  
technology will improve  
HVAC performance,  
regardless of the severity  
of the problem.*

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# UltraMAX EZUV™

## Signature Series

### Germicidal Light for HVAC

- **UV stops bio-growth including fungus and bacteria** laden sludge that clogs HVAC drain pans and drain lines.

- **Allergy relief!** Reduces or eliminates allergens generated inside the air conditioner.

- **Prevents HVAC “dirty-sock” smell.**

- **Optimizes cooling efficiency!**

UltraMAX EZUV prevents the bio-film that insulates cooling coils and degrades cooling making your HVAC system work harder. Increasing efficiency reduces HVAC wear and tear.



- **Reduces electricity costs!** With UltraMAX EZUV your HVAC system operates at peak efficiency 24/7.



*For fresher, healthier, more allergen-free air*



### Installation by HVAC / IAQ professionals

UltraMax EZUV™ is an efficient and cost effective way to improve indoor air and optimize your HVAC system's efficiency. For best performance, installation by indoor air quality (IAQ) experts is essential. Visit [Ultravation.com](http://Ultravation.com) to find an **Ultravation Authorized Contractor** who has the training to professionally evaluate your home's HVAC system for UV. They'll advise on the best model and placement for your home.



**Ultravation T3™ UV lamp** optimizes UV intensity. T3 provides 40% more UV without any increase in power consumption!



**Lifetime Warranty**

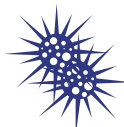
With 1-year UV lamp warranty



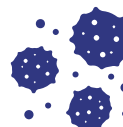
### Ultraviolet light (UVC) is germicidal and will control surface and airborne...



**Bacteria & Viruses**



**Allergens**



**HVAC Biogrowth**

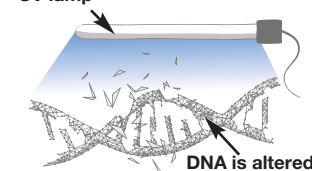
Independent testing confirms **Ultravation UV lights kill 99.99% of SARS-CoV-2** — the virus that causes Covid-19 — **in 2 seconds!\***

\*Read the complete test reports at [Ultravation.com](http://Ultravation.com)

### How UV works

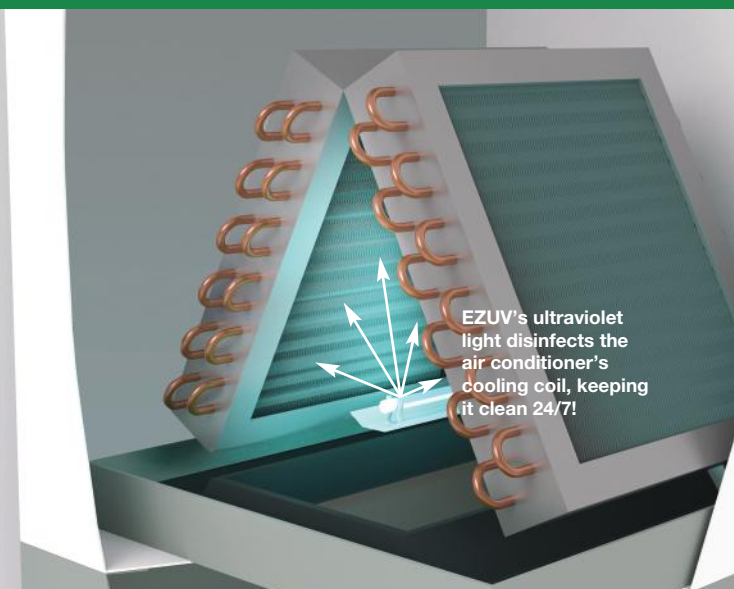
UV rays penetrate the membrane breakdown the DNA of microbes, rendering them harmless.

### UV lamp



### Applications:

- Residences
- Offices
- Restaurants
- Schools
- Day care centers
- Doctor's offices
- Veterinary clinics
- Any air handler or furnace up to 5 ton



## EZUV Features

### Whole house air quality improvement

Stops HVAC sourced allergens and pathogens

### Keeps HVAC coil clean 24/7

An always-clean coil MAXIMIZES energy savings

### Electronic lamp monitoring

Keeps a check on lamp operation and reminds when UV lamp needs to be changed.

### Long-Life T3™ UV Lamp

Up to 18,000 hours before a new lamp is required

### Low energy use

16 watts (12" lamp), 20 watts (17" lamp)

### Warranty

Lifetime warranty / 1-year UV Lamp warranty See warranty statement for complete details

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Better Air | Better Water | Better Living™

[Ultravation.com](http://Ultravation.com)

Works great with EZUV Germicidal UV

PCO air purification adds a completely new dimension to improving indoor air quality!

# UVPhotoMAX™

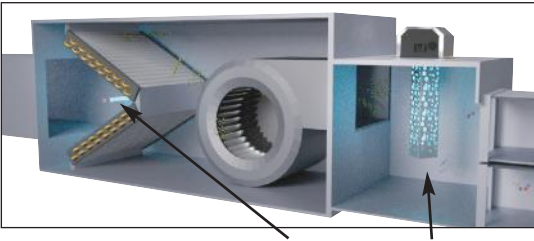
UVPhotoMAX™ photocatalytic oxidation (PCO) air purifiers go **beyond filtration!** They purify the HVAC air stream at the *molecular level* by breaking down odors, VOCs, toxic fumes and airborne and surface bacteria, viruses. Contaminants include:

**Common household odors from pets, bathrooms, cooking, laundry**

**Airborne Bacteria  
Viruses  
Allergens & other microbes**

**VOCs  
Smoke  
Musty odors  
Fumes from renovations**

**Whole House Effectiveness!**



HVAC illustration with EZUV™ and SOLARIS®



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*Ultravation reserves the right to change product specifications at any time without notice. The product images may not be an exact representation.*

**Attention:** This product is sold only through and must be installed by professional HVAC contractors. Improper installation can result in damage to the UV system and/or HVAC equipment. Human exposure to UV light damages eyes and skin. This product is not intended for sale on the internet or in retail stores.

Member:



*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 UV lamp and PCO purifier designs are protected by US patents 6,809,326B2 and 6,838,057B2  
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