

We are specialists in indoor air quality improvement technology. Starting with advanced systems for the application of ultraviolet light to reduce airborne pathogens, mold and other allergens, we have expanded into residential whole-house indoor air quality systems, as well as equipment designed to optimize air quality and HVAC efficiency in commercial and institutional/public environments. Our air cleaning systems advance the state of the art in efficient particulate removal. Our photo catalytic process, that combines UV and photo-chemical nanotechnology to destroy odors from VOCs (volatile organic compounds) and other sources, is nothing short of revolutionary! And we continue to define state-of-the-art products in UV equipment designed for surface irradiation and air-stream disinfection. Simply put, our goal is to apply the best that today's technology has to offer, to design and manufacture highly innovative products that create the healthiest indoor environment possible...Hence our name: Ultravation



Ultravation, located in the beautiful Green Mountain State of Vermont. Has proudly manufactured Ultraviolet disinfection products for over 30 years.



Ultravation products, by design, promote energy efficiency!

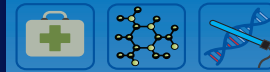
They keep HVAC components cleaner, increasing the operating efficiency of the system and will save more energy than is consumed by their use!

It costs no more to run one of our UV systems than an economical fluorescent light. The UVPhotoMax reduces or even eliminates the need for messy and expensive chemical HVAC cleaning. Ultravation UV lamps last up to twice as long as the competition.

Ultravation
Professional Indoor Air Quality Products

P.O. Box 165
Poultney, VT. 05764
866-GO-UV-AIR
(866-468-8247)
ultravation.com

EPA Establishment # 074725-VT-001



Advanced Oxidation Household Air Purification System

UVPhotoMax™

Intensive Care For Indoor Air™

Facts:

People spend over 90% of their day indoors!

60,000,000 people suffer from allergies

"Indoor air pollution is one of the top five environmental health risks..."

Source: EPA.



With over 30 years of manufacturing experience, you can put your trust in Ultravation.

Ultravation®
Professional Indoor Air Quality Products

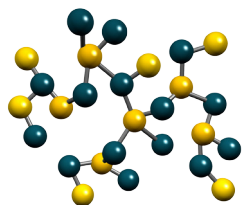
How the UVPhotoMax works



Protected under U.S. Patent #s:



6,809,326B2*
6,838,057B2**

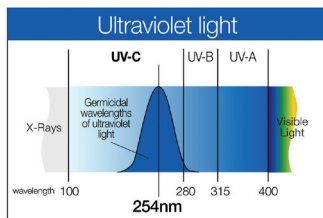


Dedicated to performance

24 VAC Ballast (18-32 volt input range)

Multi-tap 110-240 VAC Transformer included

Electromagnetic Reflective Energy



The use of Ultravation's exclusive Dual-band UV™ emitting high efficiency germicidal lamp produces plasma wavelength energy in the key bandwidths of 185NM to 254NM.

The patented* adjustment mechanism accompanied with Ultravation's exclusive Photon Clarifier™ allow for minute adjustments for items such as living space, temperature, humidity, etc...

No other brand offers these unique features.

Remember ...

If it is not Ultravation, it is an imitation at best.

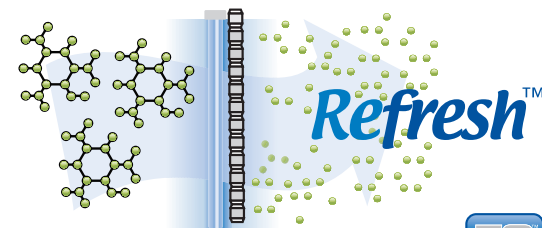
Refresh Photo Catalyst

Utilizing a proprietary formula, Ultravation brings the science of nanotechnology into today's heating and air conditioning systems.

TiO2 or Titanium Dioxide is used to promote an ionic discharge from the metal oxidation chamber. Powered by the focused energy of the Ultraviolet lamp, this technology quickly reduces or eliminates even the most stubborn odors.

The simple by-products from this technology are Hydrogen and carbon dioxide.

This technology is effective against all common sources of VOC (volatile organic compounds) contamination to common household odors. This product is also effective in the reduction or elimination of common Viral Flu strains, airborne bacteria and microscopic mold spores.



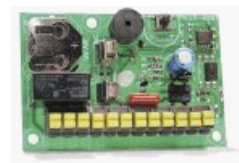
UVLampMonitor

An industry Exclusive.

The UVLampMonitor™ maintains constant communication with the Ultraviolet lamp(s).

With both a visual and audible alarm mechanisms the UVLampMonitor™ gives you the peace of mind that the UVPhotoMax is cleaning the air at optimum performance levels.

Informing homeowners when service is required or when a UV lamp has expired and needs replacement.



Optional EZ-Light™

It has never been easier or more affordable to add an additional UVC lamp for HVAC surface irradiation.

With a simple "plug-in" the UVPhotoMax system can be upgraded at any time to also power either a 12" or 17" patented** Ultravation T3 ultraviolet purification lamp.

This upgrade saves time and money while providing fresh clean air continuously throughout the heating and air conditioning system.

No other product offers this necessary feature.

