



3 Year Full Replacement 100% Satisfaction Guaranteed

State of the Art/Most Advanced Air Purifier & Technology In The Market

You Can Purchase an Air Purifier with 7 State of the Art Technologies

You receive the following listed Technologies, so why settle for just a filter, high ozone air purifier or simple ionizer that uses old technology. All of our machines and components are calibrated by a US manufacturer.

1. Patented Catalyst.

Our air purifiers utilize true nano technology in our Patented quad Nano catalyst. Many UV air purifiers claim they have nano technology simply because UV light rays are measured in nano meters. Beware of false claims and imitators

2. Redundant Oxidation:

The Earth Care Products air purifier technology converts ozone into four additional ions: hydroxyl, hydro peroxide, super oxide and ozonide ions. By utilizing redundant oxidizers you receive greater benefits than that of ozone alone without the harmful side effects of an ozone air purifier.

3. AHPCOT (Advanced Hydrated Photo Catalytic Oxidation):

Our Patented Nano catalyst coating utilizes the power of five strong catalyst metals as well as a hydrating agent making our catalyst the most effective on the market today. Don't be fooled by competitor air purifier products using Titanium alone.

4. Ion BlanketT:

Reduces mold, bacteria, fungus, viruses etc. not only in the air but on surfaces such as counter tops. See our study through West Texas A&M in the Library Section of this Web Site. We put our product to the Test & We have the Positive Results with the Study.

5. UVC Radiation:

UVC utilizes the short wavelength of UV that is harmful to forms of life at the micro-organic level. It is effective in destroying the nucleic acids in these organisms so that their DNA is disrupted by the UV radiation, which is a form of ionizing radiation. This removes their reproductive capabilities and/or kills them. This can only be achieved using a UVC or UVX lamp in the 254 nm range. Any other UV lamp air purifiers will not be effective! In addition, factory calibrated US Components Makes our products Superior.

6. Gas / Vapor Decomposition:

Gas and vapors are decomposed at a molecular level and not just partially trapped in a filter media.

7. Biological and Aeroallergen Elimination:

"Minor trace of inoculum were observed in Petri plates at 2, 4, and 8 ft after 24 hours, indicating a definite reduction of the microbial aeroallergens in the room air. After 72 hours with the air purifier on, no microbial colony were observed on the Petri plates."

Nabarun Ghosh, Department of Life, Earth and Environmental Sciences, West Texas A&M University

Note:

There has been a great deception introduced into the air purification marketplace, recently, but it is not the manufacturers of photohydroionization technology. It has been some of the self-professed air experts claiming that the technology doesn't work or may produce harmful by-products like formaldehyde. Recently we had our (advanced hydrated photocatalytic technology) tested in China, prior to their huge purchases of 1000 units per order to treat for Virus, Flu, VOC, etc. The results were that: Formaldehyde Start w/1.68mg/m³....after 24hr.- 0.85mg/m³ or approx. (Using a control chamber) An approximate 60% reduction in formaldehyde. This is not an increase but a reduction.

The tests were conducted by the Chinese Indoor Environmental Control Center #9.

We are also in the middle of a 1 and 1/2 year study with West Texas A&M University conducted by Dr. Nabarun Ghosh. Further studies of this type are to be published and released as the studies are completed over the coming months.

Nabarun Ghosh, Department of Life, Earth and Environmental Sciences, West Texas A&M University