

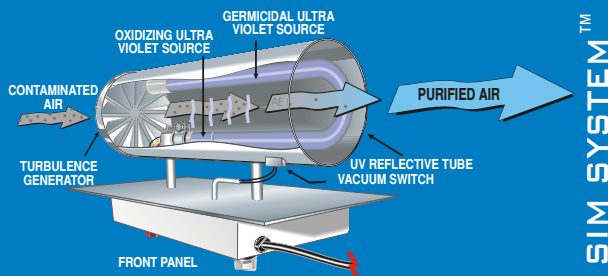


**PATENTED TECHNOLOGY  
SCIENTIFICALLY PROVEN  
CONTROL POLLUTANTS  
EASY INSTALLATION  
COST EFFECTIVE**

MOLD • BACTERIA • VIRUSES • SMOKE • ODORS • ALLERGIES

# THE PATENTED S.I.M. SYSTEM™

Only Sanuvox High Efficiency UV Air Purifiers incorporate the patented SIM System™. SIM is short for **SLOW**, **INTENSIFY** and **MIX**. Why is the SIM System™ so important? Only Sanuvox uses a Turbulator to *Slow* moving air over the proprietary UV "J" Lamp. Contaminants spend a greater amount of time in contact with the UV "J" Lamp, which dramatically increases the purifiers kill. By *Intensifying* the UV Energy with the Aluminum Reflector, the UV Rays are concentrated into a lethal dose that will bombard and destroy the contaminants. *Mixing* takes place inside the Aluminum Reflector, ensuring that all the air comes in contact with the UV "J" Lamp. After the process, the purified air will *Mix* with the contaminated air, diluting the number of contaminants in the environment. By *Slowing* air over the "J" Lamp, *Intensifying* the UV Energy, and *Mixing* the air, Sanuvox Purifiers can greatly increase the Kill Rate. SIM Technology™ is based on the fundamental principles of UV Air Purification. Understanding UV and continuing innovations allows Sanuvox to set the standard in improving Indoor Air Quality.



**P1250X Portable UV Air Purifier\*\***

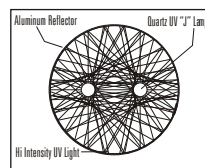
All the benefits of Sanuvox's patented SIM System™ Technology in a portable air purifier weighing only 13 lbs. The P1250X uses Sanuvox's split UV-C / UV-V (germicidal / oxidizing) lamp to destroy biological and chemical contaminants including chemical odors, bacteria, cigarette smoke, mold, allergens, viruses, pet dander, etc. The P1250X is perfect for Allergy Sufferers, breaking down contaminants so they're easily absorbed into the body. The P1250X can be used continuously or when the need arises. Easily transported and available with an optional stand, the P1250X is ideal for anyone in need of a cost effective, solution for problems associated with indoor air quality.

**R1500X Residential In-Duct**

Designed to be installed in the Return Plenum, as the airflow passes through the R1500X's Reflective Tube, the SIM System™ destroys the contaminants that would have otherwise been distributed throughout the ventilation system. The R1500X uses a split UV-C / UV-V (germicidal / oxidizing) lamp to destroy chemical & biological contaminants including chemical odors. The R1500X is designed for applications up to 1500 Square Feet. Unlike portable purifiers, the R1500X is a Whole Home Solution, installed into the pre-existing ventilation system.

**R3500X Residential / Light Commercial In-Duct\*\***

Very similar to the R1500X, the R3500X uses the exact same method for destroying biological and chemical contaminants. The R3500X is a larger unit, with a more powerful Lamp specifically designed for larger homes or light commercial applications. The R3500X will purify up to 3500 Square Feet.



**The Science of Reflection™**  
INTENSE REFLECTING PATTERN

A Sanuvox High Efficiency Air Purifier will lower the bacteria count in a home more than would be obtained by ventilating the home at the rate of 100 air changes an hour.

Used on a regular basis, a Sanuvox High Efficiency UV Air Purifier will destroy more than 99% of the microorganisms that are commonly the source of allergy and asthma symptoms, such as mold, bacteria, viruses, fungus, etc., and oxidize chemical agents, pollen, second hand smoke, cooking odors, etc.



High Efficiency  
\*\*Independent tests in real world conditions:  
Mold levels dropped 100%  
Tuberculosis dropped more than 90%  
VOC's dropped 50%

Warranty: Residential High Efficiency Models: 3 years on parts, including UV Lamp.  
Commercial Models: UV Lamp 12,000 Operating Hours. All other parts, 1 year.



**PURIFYING AIR AT THE SPEED OF LIGHT™**

Contaminants include but not limited to: Alternaria, Aspergillus/Penicillium, Ascospore, Cladosporium, Hyaline Fungi, Chaetomium, Cladosporium, Dreschlera/bipolaris, Smuts/Myxomycetes, Lencionellosis, Tuberculosis Bacilli, Formaldehyde, Carbon Monoxide.  
Sanuvox UV Air Purifiers are Independent 3rd Party and University Tested.

Let us shed some light on UV Purification; call 1-888-SANUVOX or visit us at [www.sanuvox.com](http://www.sanuvox.com)

**SUV-RESIDENTIAL**