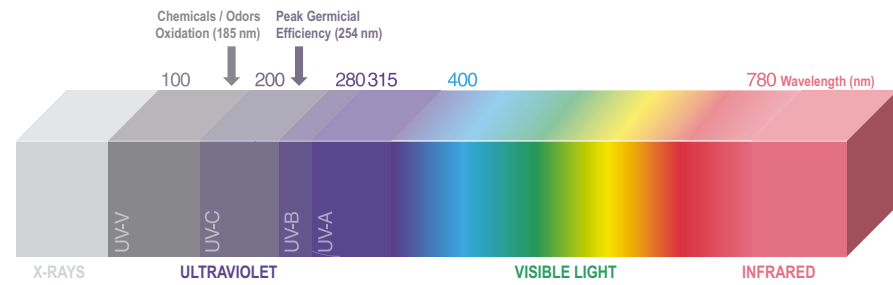


THE SANUVOX PATENTED PROCESS

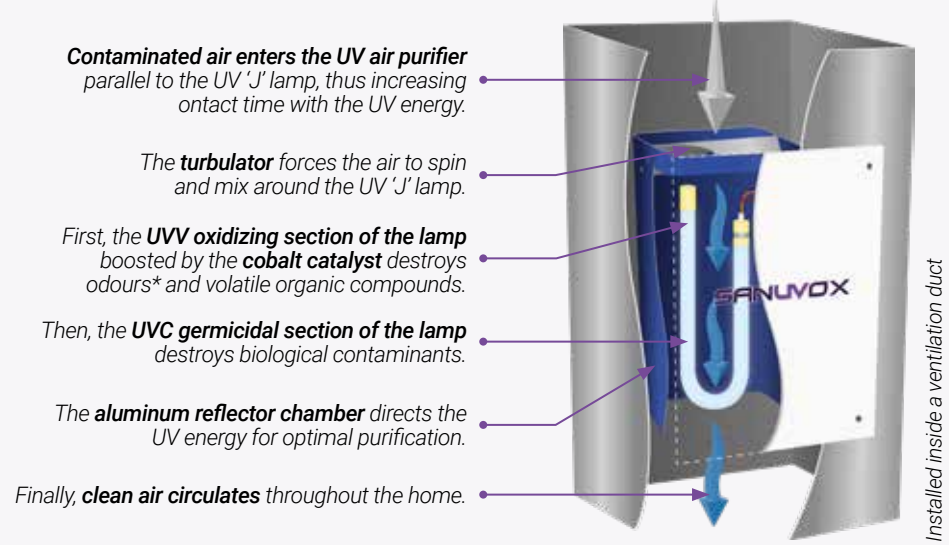


UVC and UVV light

The UVC (254 nm) and UVV (185 nm) light produced by Sanuvox UV Systems are the same two UV wavelengths produced by the Sun. The **UVC** wavelength attacks the micro-organisms on a molecular level **deactivating and destroying the contaminants**, while the **UVV** wavelength **degrades the chemicals and odours**.

Unlike conventional UV lamps on the market, Sanuvox UV Air Purification Systems use a patented process designed to **deliver the maximum UV dosage** to the moving air-stream.

The addition of **Cobalt** in the PCO matrix **boosts the efficiency of the catalyst active sites to ensure reduction of odourous contaminants***, which is not the case with other conventional PCO units being sold.



WHY SANUVOX?

Why do you need an air purification system?

We seal our homes and buildings tightly to save energy when heating or cooling. A major downside to this is being **unable to bring enough fresh air inside to lower the concentration of biological and chemical contaminants** within our homes.

As a result of implementing these important energy and money saving measures, **airborne particles (allergens, viruses, bacteria, mold, chemicals, VOCs, fumes and odours) are constantly rising**. According to the EPA (Environmental Protection Agency), "indoor levels of pollutants inside the home may be up to 100 times higher than outdoor levels" and these pollutants continually circulate throughout the home's ventilation system.



A filter is not an air purifier

Many of us use filters in our home's ventilation system **to remove harmful particles from the air**. Although a filter will help clean the air inside your home, airborne biological and chemical contaminants are so fine that they will pass through even the most efficient filters, such as sand in a tennis racket. In these cases, **a UV air purifier becomes the only solution**.

The sun and UV rays

The sun projects **UV rays (ultraviolet)** with specific wavelengths that **destroy and deactivate contaminants** that are in the atmosphere. Just like the UVC and UVV rays of the sun, **Sanuvox's UV air purification systems** produce the same wavelengths, **bringing the same natural process inside homes and buildings**. Sanuvox systems, installed inside a ventilation duct, continually destroy contaminants as they travel through our homes, becoming a true whole-home air purification system.



With tons of pollution introduced into our atmosphere every day, how is it we can step outside and breathe in fresh air? The answer may surprise you... It's because of the sun!

SANUVOX

ENJOY CLEAN AIR IN YOUR HOME



BETTER INDOOR AIR QUALITY!

GREATER INDOOR AIR SAFETY FOR YOU!

RESULTS

Tested results published about Sanuvox UV Systems

Several independent third parties conducted clinical studies on Sanuvox UV Systems and have tests that are referenced around the world to show the efficacy of UV technology (EPA, PENN STATE UNIVERSITY and MCGILL UNIVERSITY).

For more information, visit the "Research" section of www.sanuvox.com.

SANUVOX

1 888 726-8869

www.sanuvox.com

Photos illustrating products are non contractual. All rights reserved, Sanuvox Technologies 2020. Reproduction, in whole or in part is prohibited, except with written permission from Sanuvox. SANRES-10.2023-V05.ENCA

R1r IN-DUCT UV AIR PURIFIER

AIR SAFETY WITHIN REACH!

A compact, easy-to-install UV air purification solution for small HVAC systems. It is affordable, innovative and boasts a state-of-the-art aluminum reflector to maximize UV intensity. Plus, the R1r features a new J-shaped UV lamp, ensuring more effective air purification and promoting healthier indoor air quality.

BENEFITS

- Helps protect from airborne germs
- Helps reduce household odours*
- Helps alleviate allergies and flu symptoms
- Helps control asthma symptoms
- Allows you to sleep better
- 2-year lamp warranty, 5 years on the parts



P900 PORTABLE UV AIR PURIFIER

FRESH AIR IN ANY ROOM!

All the benefits of the Sanuvox patented whole home system in a **Portable UV Air Purifier** weighting only 11lb! Perfect unit to travel with or for spot treating troublesome areas within your home, boat, RV or apartment.

An easy cost effective solution for small homes and apartments!

BENEFITS

- Helps protect from airborne germs
- Helps reduce household odours*
- Helps alleviate allergies and flu symptoms
- Helps control asthma symptoms
- Allows you to sleep better
- 3-year lamp warranty



SABER SERIES UV COIL-CLEANER

SAVE ENERGY WITH A CLEAN COIL!

Installed on the air conditioning's evaporator coil, the SABER PRO and SABER MAGNET **keep the system running at top efficiency, saving you electricity** and preventing the coil from becoming a source of bad air quality.

Additionally, the SABER PRO model features a **wireless LCD monitor** to provide real time status updates.

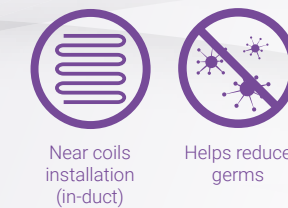
BENEFITS

- Helps protect from airborne germs
- Chemical free coil cleaning
- Improves AC systems' efficiency
- Helps break up the biofilm on the coil fins: it can cause mold odours ('dirty sock syndrome')
- 1-year lamp warranty, 5 years on the parts



LCD MONITOR

- Real-time system status
- 'Days Left' until UV lamp replacement (1 year)
- 'Lamp Out' and 'Ballast Out' visual alarm
- 'Contractor Call-Back' indicator
- 'Intelligent Voltage Protection' indicator



R MAX WHOLE HOME UV AIR PURIFIER

A BREATH OF FRESH AIR FOR YOUR WHOLE HOME!

Best in class UV Air Purifier for up to 4,000 ft² home. Installed in the return or supply of your home's heating ventilation or air conditioning system. The patented technology by Sanuvox rapidly purifies the air within your home.

BENEFITS

- Helps protect from airborne germs
- Helps reduce household odours*
- Helps alleviate allergies and flu symptoms
- Helps control asthma symptoms
- Allows you to sleep better
- 3-year lamp warranty



SANUVAIR® S300 HEPA STERILIZATION & UV AIR PURIFICATION SYSTEM

NO MORE PARTICLES, ALLERGENS & CONTAMINANTS IN THE AIR!

Designed for homeowners that want the **combined performance of HEPA filtration and UV air purification** in one self contained unit.

This unit can be installed as a stand-alone unit (wall-mounted), as a bypass unit (linked to a duct) or can be directly installed on the surface of a duct (duct-mounted).

BENEFITS

- Helps capture particulates
- Helps protect from airborne germs
- Helps reduce household odours*
- 3-year lamp warranty



*A UVV lamp is required for odour reduction (sold separately).

