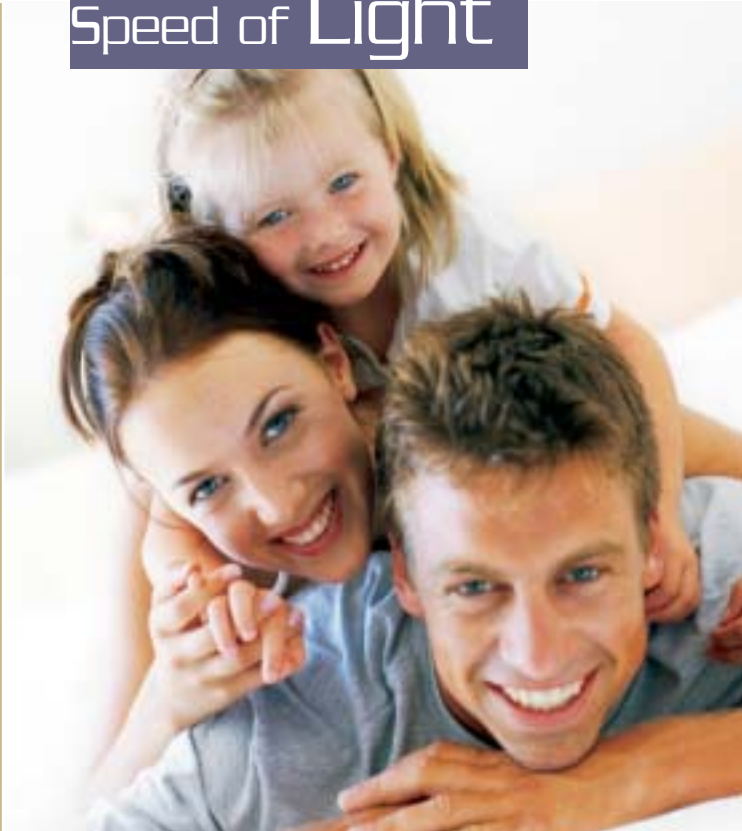
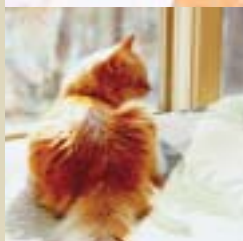


# Purifying Air at the Speed of Light™



# SanuVOX reproduces the natural

## The very best for your family



We spend 90% of our time indoors – most of it at home. We like to think the air within our home is **clean** but, surprisingly enough, it is not. Many of us use filters in our home ventilation system in the hope of removing harmful particles from the air. Biological and chemical contaminants such as **mold, bacteria, viruses, allergens,** cooking and pet **odors, cigarette smoke,** and a host of other air-borne **pollutants** pass through even the highest-efficiency filters like sand through a tennis racket.

Environmental Protection Agency (EPA) studies of human exposure to air pollutants indicate that indoor levels of pollutants may be up to **100 times higher** than outdoor levels and that these contaminants continually circulate throughout the home.

With the billions of gallons of pollution pumped into our atmosphere every day, how is it we can still step outside and breathe in fresh air? The answer may surprise you: It's because of the **Sun**.

The Sun's **rays** play a vital role in purifying the Earth's air. Ultraviolet **light** irradiates the atmosphere, destroying biologicals (UV-C wavelengths) and chemicals (UV-V wavelengths). **SanuVOX** has successfully replicated this natural process and developed proprietary technology to **purify** the air you breathe at home.



air purification process.



# air purification process.

## The SanuVOX patented process



**1**  
**Turbulator**  
The Turbulator slows, mixes and spins the air as it passes through the UV Reflector Tube, guaranteeing greater contact time with the UV Lamp.



**2**  
**Reflector**  
The aluminum Reflector Tube increases the intensity of the UV Lamp. Installed parallel to the air flow, it increases exposure of contaminants to UV rays.



**3**  
**"J" Lamp**  
The UV "J" Lamp replaces the need for two separate lamps. The proprietary design incorporates both UV-C and UV-V wavelengths.



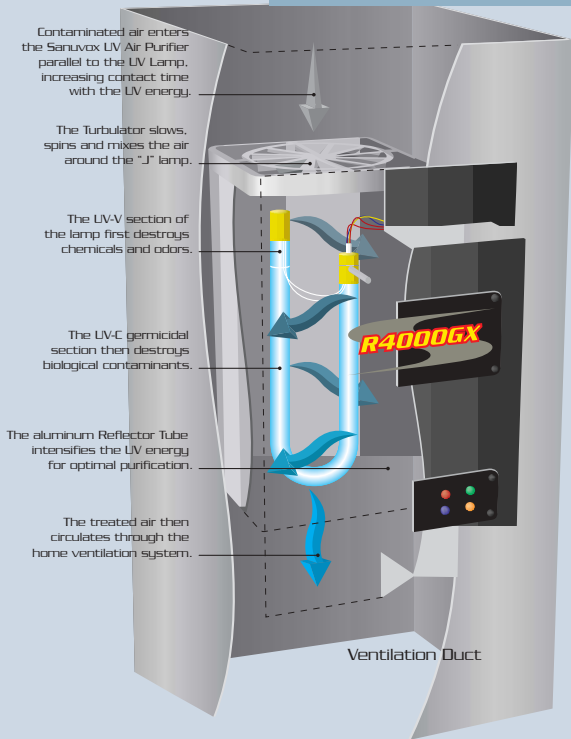
**4**  
**LED Display**  
The Smart System™ continuously monitors the status of the UV purifier.

Independent university studies concluded that the use of SanuVOX Ultraviolet Purification Systems drastically reduces respiratory symptoms resulting from poor indoor air quality. The studies showed a dramatic decline in concentrations of mold, microbes, endotoxins, infectious agents such as tuberculosis, and many other contaminants.

Sanuvox research studies available at [www.sanuvox.com/research](http://www.sanuvox.com/research)



## Whole home purification



## The Sanuvox commitment

A Sanuvox UV Air Purifier is the most advanced purification system available – a purifier that destroys biological and chemical contaminants. It is **self-cleaning** and maintenance-free – and comes with the most comprehensive warranty and longest effective lamp life in the industry.

If you have any questions regarding UV air purification, call us toll-free at:

1-888-SANUVOX (726-8869)  
or visit us at [www.sanuvox.com](http://www.sanuvox.com).

All Sanuvox purifiers are CSA C/US approved and CE certified.



After approximately 2 hours of operation, the Sanuvox purifier will have destroyed in excess of 80% (average) of the contaminants in the home.



Natural



# Sanuvox Technical Specifications

	<b>SABER APR 12" (18")</b>	<b>R17006X</b>	<b>R40006X</b>	<b>QUATTRO 6X</b>	<b>HFX</b>	<b>P8006X</b>
Product Type	UV Object Cleaner	UV Air Purifier	UV Air Purifier	UV Air Purifier	Hepa filter / UV Air purifier	UV Air Purifier
Biological Destruction	Yes	Yes	Yes	Yes	Yes	Yes
Chemical Destruction	No	Yes	Yes	Yes	Yes	Yes
Coverage: Up to	N/A	Up to 1,700 sq. ft.	From 1,300 sq. ft. to 4,000 sq. ft.	From 1,500 sq. ft to 5,000 sq. ft.	300 cfm	Up to 800 sq. ft.
Height x Width x Depth	6.5" x 5.5" x 14" (18")	9.5" x 7.75" x 12"	13.5" x 8" x 12"	24" x 8" x up to 15" from backplate	31" x 17" x 13"	11.75" x 18.62" x 3.75"
Weight	3 lbs	4.5 lbs	12 lbs	28 lbs	33 lbs	13 lbs
Power	110 / 220 V	110 / 220 V	110 / 220 V	110 / 220 V	110 V	110 V
Watts / Amperage	29 watts/730 ma (37 watts/650 ma)	27 watts/730 ma	37 watts/650 ma	148 watts/2.6 amps	37 watts/650 ma	22 watts/450 ma
Starting	On/Off switch	Hardwired to air handler	Air pressure sensor	Air pressure sensor	Two speed On/Off switch	Variable speed controller
UV Lamp Type	Proprietary High-Intensity 19 mm. Mercury Vapor UV Quartz Lamp					
UV Wavelengths	UVC (254 nm)	UVC (254 nm)/UWV (187 nm)	UVC (254 nm)/UWV (187 nm)	UVC (254 nm)/UWV (187 nm)	UVC (254 nm)/UWV (187 nm)	UVC (254 nm)/UWV (187 nm)
UV Lamp Configuration	Straight UV Lamp	"J" shaped UV Lamp	"J" shaped UV Lamp	"J" shaped UV Lamp	"J" shaped UV Lamp	"J" shaped UV Lamp
UV Lamp Length	Available 12" & 18"	6.5"	10.5"	18"	10.5"	6.5"
UV Lamp Arc Length	11.7" (17.7")	10.5"	17.7"	17.7"	17.7"	10.5"
Type of reflection used	Anodized parabolic reflector	6" aluminum square tube	6" aluminum square tube	4 anodized parabolic reflectors	Aluminum reflecting box	Aluminum reflecting box
Avg. microwatt intensity inside reflecting tube	N/A	10,212 mw	16,479 mw	16,000 mw @ 36"	16,479 mw	10,212 mw
Certifications	CSA C/US Approved & CE Certified					
Warranty	3 year warranty on purifier including UV lamp & all replacement lamps					



# The Sanuvox line of UV Purifiers



- R1700GX**  
IN-DUCT UV AIR PURIFIER
- Treats up to 1,700 square feet
  - 27 watts
  - Self-cleaning
  - Maintenance free



- R400GX**  
IN-DUCT UV AIR PURIFIER
- Treats up to 4,000 square feet
  - 37 watts
  - Self-cleaning
  - Maintenance free



- UV Bio-Wall QUATTRO**  
IN-DUCT UV AIR PURIFIER
- For applications that require extreme treatment
  - Treats the entire duct at one time

- P800GX**  
PORTABLE UV AIR PURIFIER
- Up to 800 square feet
  - 85 watts
  - Self-cleaning
  - Maintenance free



- HFX Hepa Filter/UV Air Purifier**
- Pre-Filter & True HEPA Filtration
  - Sanuvox patented UV process
  - By-Pass System or Stand-Alone



- SABER**  
OBJECT CLEANER
- Basks surfaces with direct & reflected UV-C, destroying & preventing mold growth
  - Adjustable Parabolic Reflector
  - Available with 12" or 18" Lamp
  - 29 watts



1-888-SANUVOX  
WWW.SANUVOX.COM

Your authorized Sanuvox dealer:

**Furnace Factory Direct** inc.

Tel: (613) 829-8186  
Toll-free: 1-866-685-HEAT (4328)  
www.FurnaceFactoryDirect.ca

A complete line of commercial UV Air Purifiers & UV Coil Cleaners also available.