



ULTRAVIOLET AIR PURIFIERS

**kills bacteria
destroys mold
eliminates odor
eradicates viruses**

R1500X RESIDENTIAL IN-DUCT UV PURIFIER

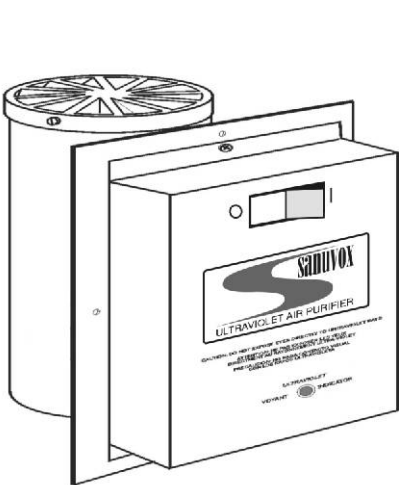
R3500X RESIDENTIAL / LIGHT COMMERCIAL IN-DUCT UV PURIFIER

As the airflow passes through the R1500X and the R3500X's Reflective Tube, the patented Sanuvox process destroys the contaminants that would have otherwise been distributed throughout the ventilation system. Both the R1500X and R3500X use a split UV-C / UV-V (germicidal / oxidizing) lamp to destroy viruses, kill bacteria, eliminate mold and neutralize chemical and biological contaminants such as cooking odors and cigarette smoke. The R1500X is designed to purify up to 1500 square feet and the R3500X is designed to purify up to 3500 square feet.

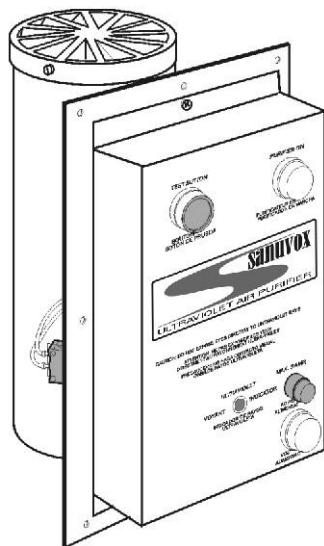
TECHNICAL SPECIFICATIONS **R1500X** HIGH EFFICIENCY **R3500X** HIGH EFFICIENCY

Coverage:	Up to 1500 sq. feet	up to 3500 sq. feet
Outside Dimensions:	9.5" high x 8" wide (241 x 203 mm)	12" high x 8" wide (305 x 203 mm)
Plenum Opening Requirements:	8" high x 6" wide (203.2 x 152 mm)	11 high x 6" wide (269 x 152 mm)
Weight:	4.4 lb. 2 kg	12 lbs (5.5 Kg)
Power Requirements:	120V. 15 Watts	120V. 25 Watts
Starting:	Hardwire directly to Air Handler	Vacuum sensing switch for automatic operation, or direct hardwire to Air Handler.
UV Lamp Dimensions:	J type (Proprietary) Ultraviolet Dual Zone Lamp 19 mm DIA.6.5 in. (165mm)	J type (Proprietary) Ultraviolet Dual Zone Lamp 19 mm Dia.10.5 in. (267mm)
Lamp Arc Length:	10.5 in. (267 mm)	17.7 in. (450 mm)
Air Exposure Time to UV lamp - per pass:	130 milliseconds	195 milliseconds
UV Intensity inside Aluminum Tube:	6,808 microwatts per/cm²	10,959 microwatts per/cm²
UV Aluminum Reflector Tube:	5" Dia. x 7-7/8" Long Aluminium Reflective Tube (127 x 200 mm)	5" Dia. x 12" Long Aluminium Reflective Tube (127 x 305 mm)
Certifications:	NRTL/C, CSA.	NRTL/C, CSA
Options:	Remote Installation Kit Germicidal only lamp Available 230 volts.	Remote Installation Kit Germicidal only lamp Available 230 volts.
Warranty:	3 years on parts, including UV lamp	3 years on parts, including UV lamp

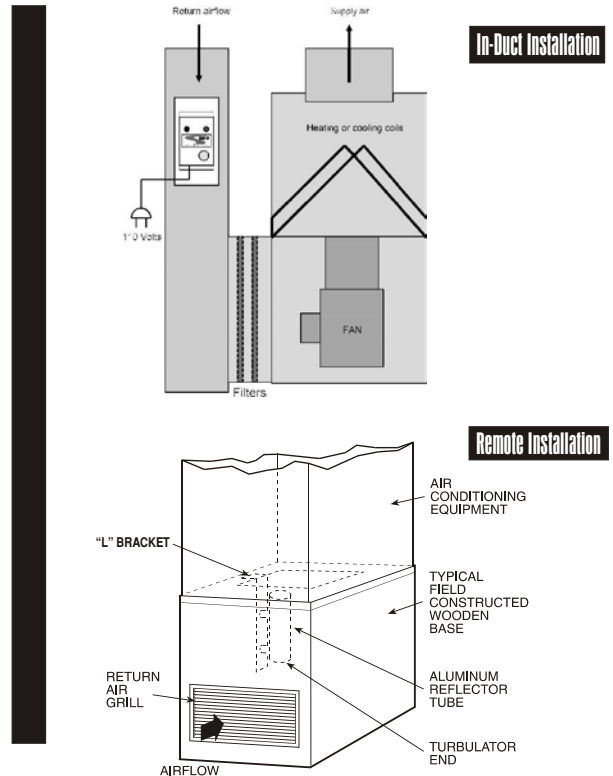
MOLD - BACTERIA - VIRUSES - SMOKE - ODORS



R1500X



R3500X



PURIFYING AIR AT THE SPEED OF LIGHT™
1-888-SANUVOX WWW.SANUVOX.COM

SUV - 0100