



S1000FX Filter / UV System

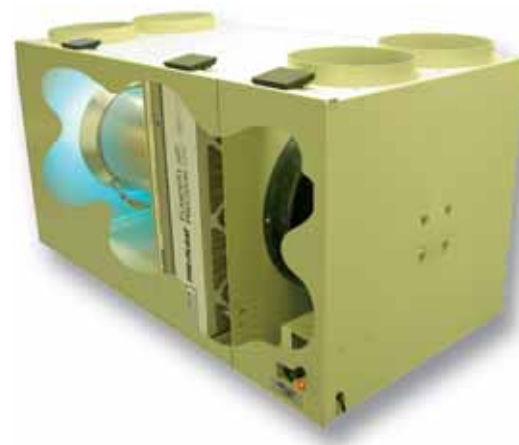
The S1000FX is a combination Ultraviolet - Filter Air Purifier. The S1000FX can be used in applications ranging from hospital clean room biological treatment, to smoking environments, to garbage room odor treatment.

In addition to the patented Sanuvox UV process, the S1000FX Clean Room option is equipped with two 30 inch UV "J" Lamps (one Germicidal UVC Lamp and one Germicidal / Oxidizing UVC / UVV Lamp) for complete biological and chemical protection. Up to four 30" UV "J" Lamps can be incorporated into the S1000FX.

The Clean Room option includes a 99.97% HEPA Filter, which will trap particles down to 0.03 microns (1 / 75000 of an inch) in size.

The S1000FX is equipped with a 1750-CFM backward impeller blower and can be used as a stand alone system, or installed into the existing ventilation system as a by-pass installation.

S1000FX



FEATURES

- Destroys biological contaminants such as mold, bacteria, viruses, germs, allergens
- Destroys chemicals & biological odors
- Stand-Alone installation or can be ducted to multiple rooms
- (2) two 1" pre-filters & (1) one 4" 95% ASHRAE pleated filter
- "Clean Room Option" includes HEPA Filter to capture particles down to 0.03 micron in size & additional UVC "J" Lamp
- 1750 cfm. blower. Under load with filters, 1000 cfm.
- Patented 30" 19mm Pure Fused Quartz UVC/UVV "J" Lamp
- Aluminum Reaction Chamber maximizes UV intensity
- High-Output Ballast
- Patented Design & Sanuvox Quality
- Warranty: Lamp 12,000 hours, Motor: 1 year, Ballast: 3 years
- CE Approved

IDEAL FOR

- Ideal for smoking rooms, garbage rooms, bars, restaurants, casinos, homeless shelters, odor control
- Clean Room Option: Clean rooms, operating theatres, hospitals, manufacturing, laboratories, etc.

ACCESSORIES

- Clean Room Option includes (1) 20" x 20" x 4" 99.97% true HEPA Filter, (1) Additional Ballast & (1) Additional 30" UVC Lamp (Germicidal 254nm). Part# SUBKITCROS1000
- VOC Kit includes (1) VOC Sensor, (1) Additional Ballast & (1) Additional 30" UVV (Oxidizing 187nm) Lamp. Part# SUBKITVOCs1000

S1000FX SMOKING ROOM INSTALLATION

