

Disinfecting the Air of Impurities & Odors



SANUVAIR® S300

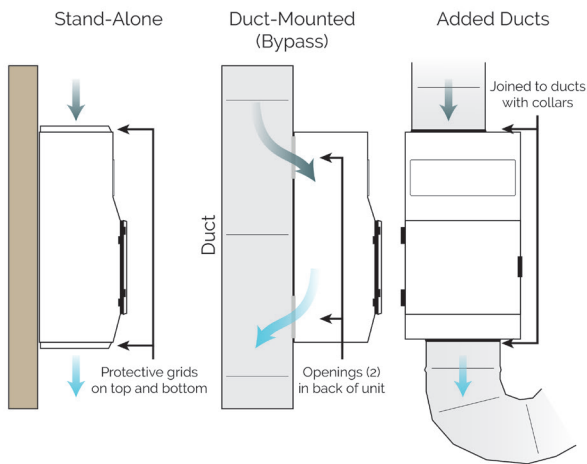
Air Purification System with HEPA Filter

Ideal for buildings that often struggle with the smell of unpleasant odors, such as garbage rooms, locker rooms, shops, classrooms, etc.

The process is done in 4 steps. First, bacteria, viruses and mold are sterilized by a germicidal UVC process, which takes place in the aluminum reaction chamber. Second, odors and chemicals are treated by UVV photo-oxidation. Third, a pleated prefilter MERV 8 protects the blower. And lastly, HEPA filtration captures particles with a diameter of more than 0.3 microns at 99.97%.

The sterilized and filtered quality air is then distributed throughout the room.

Installation (3 options)



Versatile unit that can be positioned horizontally or vertically

BENEFITS

Combined HEPA filtration system and UV purification for a complete IAQ solution in one unit

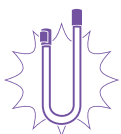
- Improves air quality
- Eliminates unpleasant odors
- Purifies from 200 to 300 cubic feet per minute

FEATURES

- Patented 'J' Lamp
- 2" pre-filter and true 2.5" HEPA Filter
- 2-speed blower, 220 / 300 cfm
- High output ballast

WARRANTY

- Lamp: 2 years
- Ballast: 3 years



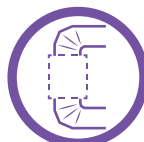
UV 'J' Lamp



Installation : Stand-alone



Installation : Duct-mounted (bypass)



Installation : Added ducts



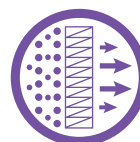
Eliminates odors and chemical contaminants



Eliminates germs



Eliminates volatile organic compounds (VOCs)



HEPA filter: eliminates mold in the air



Purifies up to: 3,000 cu.ft.