

Destroying Odors in Garbage Rooms

SANUVAIR® S300 OZD

Odor Removal Unit

Ideal for buildings that often struggle with strong and lingering odors, such as garbage rooms, sports rooms, etc.

The Sanuvair® S300 OZD is designed to recirculate the air continuously in front of the UVC and UVV lamps, thus preventing the proliferation of harmful bacteria and neutralizing bad odors emanating from garbage putrefaction. The hydroxyl controller will automatically react to a concentration of 0.025 ppm.

The process is done in 3 steps. First, bacteria, viruses and mold are sterilized by germicidal UVC in the aluminum reaction chamber. Second, odors and chemicals are treated by UVV photo-oxidation. Third, a pleated prefilter MERV 8 protects the blower.

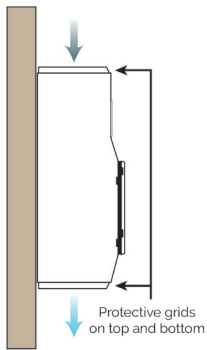
Sterilized and filtered quality air is then distributed throughout the room.



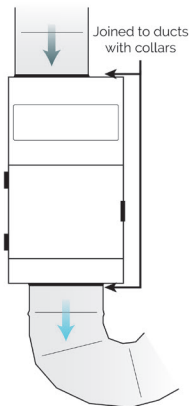
Hydroxyl Controller

Installation (2 options)

Stand-Alone



Added Ducts



Versatile unit that can be positioned horizontally or vertically

BENEFITS

UVC and UVV purification unit for an effective solution against odors

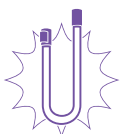
- Eliminates strong and lingering odors
- Improves air quality
- Purifies from 200 to 300 cubic feet per minute

FEATURES

- 2 patented 'J' Lamps, one of which is a full UVV lamp
- Hydroxyl controller
- 2" pre-filter
- 2-speed blower, 220 / 300 cfm
- High output ballast

WARRANTY

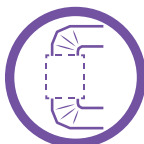
- Lamps: 2 years
- Ballast: 3 years



UV 'J' Lamp



Installation : Stand-alone



Installation : Added ducts



Eliminates odors and chemical contaminants



Eliminates germs



Eliminates volatile organic compounds (VOCs)



Purifies up to : 3,000 cu.ft.