

Whisper — UV Air Fan

Commercial Compact UV-C Air Purifier

KEY FEATURES

- Designed to provide continuous high quality UV air disinfection
- Horizontal or vertical application on wall or ceiling
- 18,000 hour ozone-free pure quartz 254nm UV-C lamp
- Safe to use 24/7 in the presence of people
- Built with safety feature that turns unit off if cover screw is not installed to prevent UV exposure
- Built-in viewport for visual indication of UV disinfection
- Whisper quiet at 32 dB
- 390 sq ft coverage area*
- Proven 99.9% reduction in contaminant load
- 1 x 60W mercury vapor lamps
- 120-277V ballast
- Includes 3-prong 120V plug for easy use
- On/off switch
- IP20 rating



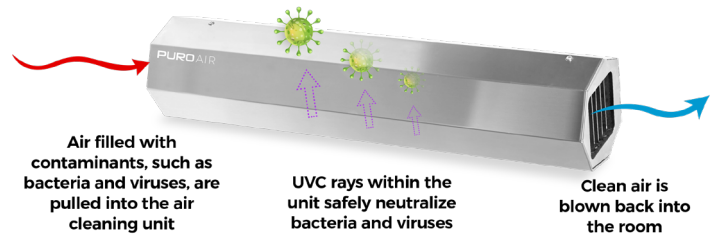
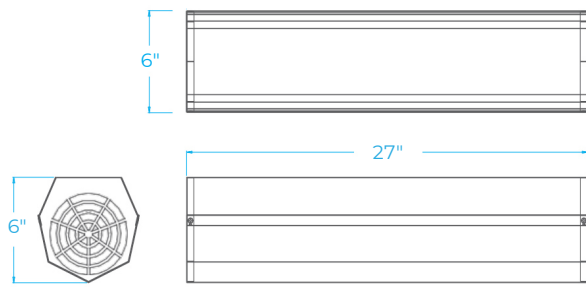
Dimensions LxWxH (in)	Air Flow (CFM)	Air Flow (CFH)	Power (W)	Floor Area Coverage (ft²)*	Wall Mounting Height (ft)*	Weight (lbs)
6 x 6 x 27	52	3,120	60	390	6	10.5

*Based on 8ft ceiling height



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TECHNICAL DRAWINGS



TiO₂ SCREEN CATALYZER

A titanium dioxide (TiO₂) nano-structured photocatalyst which oxidizes then degrades VOCs when activated by high emission UV-C lamps placed inside the UV Air Fan device.



INSTALLATION

Install these devices on the wall (about 6 feet above ground level) or ceiling near the center of the desired treatment area. The air captured and treated by the device should be able to circulate through the area unhindered. To install the device on the wall, make two holes on the wall by checking the center distance between the mounting holes on the back of the device. Secure the device to the wall (wall fasteners not provided).



HOW TO ORDER

Please specify components below using the letter code in bold to select the desired options.

Model	Lamp Configuration	Lamp Type	Mounting	Controls	Finish
WS = Whisper Air Fan	1L = with 1 UV-C lamp	60 = 60W mercury vapor UV-C lamp	S = Surface mount	MC = Manual control	WH = White SS = Stainless steel
Example order: WS-1L-60-S-MC-WH					

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