

Study-backed. Tested. Certified.

Indoor environments are at high risk as they are continually exposed to viruses, bacteria, mold, allergens, and other pollutants that can quickly contaminate air and surfaces and stay active and infectious for extended periods of time, risking health and lives.

Our study-backed, tested, certified, and **affordable** germicidal ultraviolet (UV) equipment harnesses the power of UV-C light to kill pathogens or render them harmless. UV is a well-established means of disinfection used to help prevent the spread of infectious diseases.



UPPER AIR UV SANITIZING SYSTEM

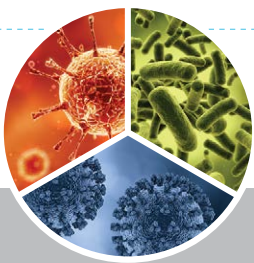
Zone180 Series

Patent Pending

The Zone180 Series (Zone180-16, Zone180-24, Zone180N-16, and Zone180N-24) of upper air UV units are designed for spaces with less square footage than our popular Zone360 Series. These compact but powerful UV devices are easily wall mounted to provide continuous air disinfection.

Zone180-16 (with fan) is designed for rooms up to 250 sq. ft. and features one integrated fan to create powerful airflow, while **Zone180-24 (with fan)** can take on rooms up to 400 sq. ft. with two fans. Both units offer targeted, upper air UV disinfection for smaller indoor spaces, including those with no HVAC in place. Multiple Zone180 Series units can be used in larger spaces.

Zone180N-16 (no fan) and **Zone180N-24 (no fan)** have no fan and no air filter, perfect for even more quiet settings and minimal maintenance other than annual UV lamp replacements.



Aerapy UV kills >99.9% of viral and bacterial pathogens, including SARS-CoV-2 (the virus that causes COVID-19)



"Consider using ultraviolet germicidal irradiation (UVGI) as a supplement to help inactivate SARS-CoV-2... Upper-room UVGI systems can be used to provide air cleaning within occupied spaces..."

CENTERS FOR DISEASE CONTROL AND PREVENTION (CDC), COVID-19 (CORONAVIRUS DISEASE)

UPPER AIR UV SANITIZING SYSTEM

Zone180 Series

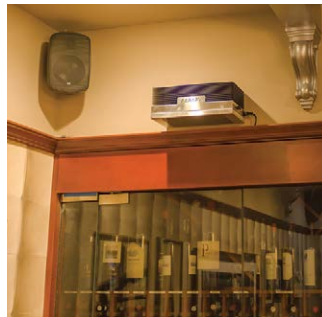
How Does It Work?

Short-wavelength UV-C light kills or inactivates pathogens in the air by disrupting their DNA and destroying their cellular function, causing the death of the microorganisms and/or rendering them harmless. The **Zone180 Series** unit disinfects air as it circulates through the unit's tightly controlled 180-degree germicidal UV "kill zone." As the air circulates through the indoor space, each round trip from the lower room to the upper room continues to reduce pathogens.

The **Zone180 Series** upper air UV units help reduce both the air pathogen load and, in combination with normal surface cleaning procedures, help further reduce the surface pathogen load by tackling pathogens in the air before they can settle out on surfaces.

Our proprietary sizing method ensures the correct amount of germicidal UV-C light to achieve the highest possible pathogen kill rate for your particular space. We work with you prior to shipping to calculate the size of your space and consider additional factors such as air flow, air circulation, and type of environment.

Disinfecting time depends on room size and pathogens targeted for elimination but, within minutes, pathogens can be mitigated from your space.



PRODUCT FEATURES

Designed for rooms:

- less than 250 sq. ft. (Zone180-16)
- less than 400 sq. ft. (Zone180-24)

Requires at least 7 ft. ceiling heights and 120V to operate.

Meets or exceeds CDC guidelines.

Safe for occupied spaces.

ETL safety tested and certified.

Wall mounted.

Direct wired or plugged in.

Constructed of non-corrosive aluminum.

Designed, engineered, and manufactured in the USA.

5-year warranty.

>99.9%

Pathogen Reduction in **ONE AIR PASS**



Independent laboratory testing shows that our UV systems killed more than 99.9% of viral and bacterial pathogens, including SARS-CoV-2 (the virus that causes COVID-19), MRSA, and more in one air pass.

AERAPY
UV DISINFECTION TECHNOLOGY

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