

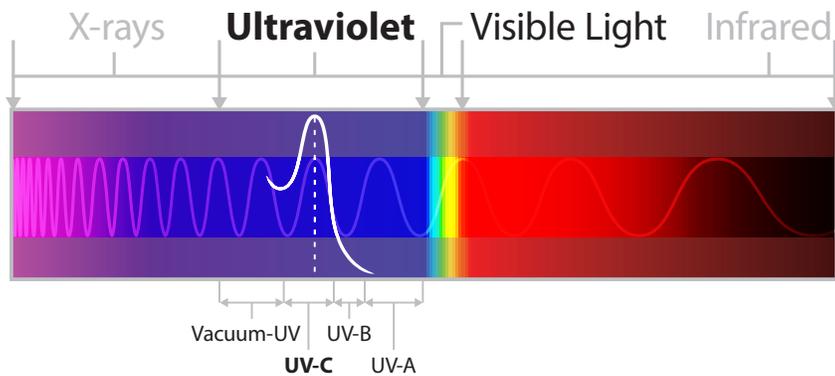


Hospitality & Residence

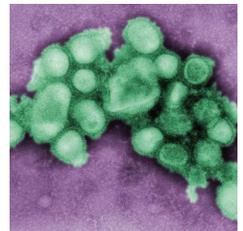
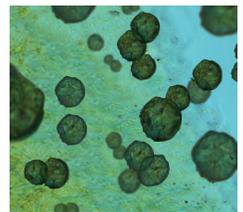
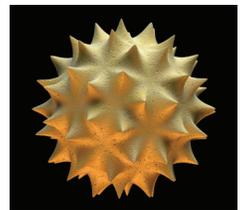
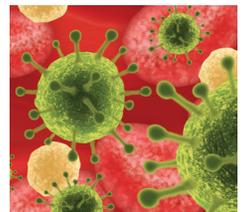


Indoor Air Quality

Whether your facility is a five star hotel, a budget motel, a college dorm, or an assisted living center, your residents expect a clean, healthy, and comfortable indoor environment. Fresh-Aire UV offers a complete selection of germicidal UV light systems that sterilize biological contaminants such as mold, bacteria, viruses, and allergens in the air and on HVAC system surfaces. The result is reduced maintenance costs and improved experiences for residents.



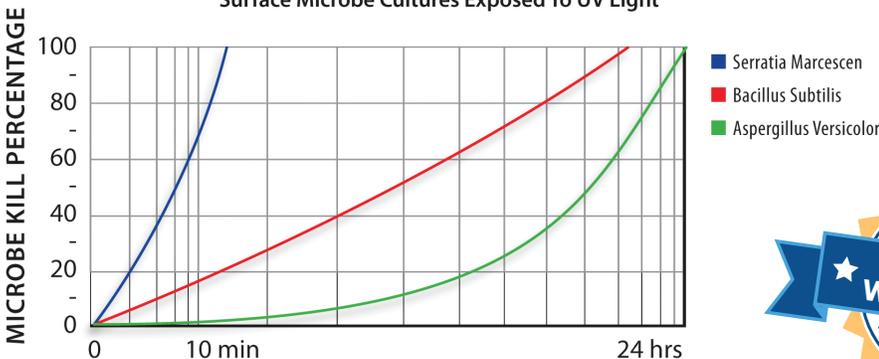
MOLD
BACTERIA
VIRUSES
ALLERGENS
ODORS



How UV Light Works

Exposure to ultraviolet light in the range of 254 NM (UV-C band) disrupts the DNA of micro-organisms which preventing them from reproducing, thereby effectively killing them.

UV Antimicrobial Effectiveness
 Surface Microbe Cultures Exposed To UV Light



Proven Effective

Scientific studies show UV light will sterilize 90% of microbes within 10 minutes. After 24 hours 99.9% are destroyed.



Hospitality & Residence



Tight-Fit Kit™ for PTACS & Fan Coils

The Fresh-Aire UV Tight-Fit Kit makes it possible to realize all the benefits of germicidal UV light in limited space applications including most of the fan coil units and PTACs found on the market today. Tight-Fit Kit features a low-profile lamp with metal shield and mounting magnet as a means for locating the UV light within these units for optimum UV exposure particularly where space is limited.



Tight-Fit Kit™ in PTAC



Tight-Fit Kit™ in Vertical Fan Coil



Mini UV LED™ for Mini-Splits

Mini-Splits, like all HVAC systems they are prone to biological fouling especially on the blower wheel and cleaning them is expensive and difficult. Mini UV LED™ sterilizes mold growth, particularly on and near the blower wheel and cleans the air as it passes through the system.



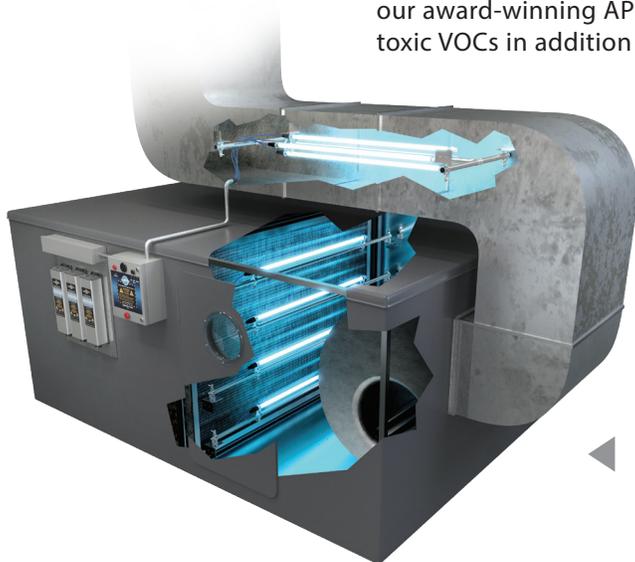
Blue-Tube UV® & APCO-X® for Air Handlers & Furnaces

Blue-Tube UV® and APCO-X® are our most popular products for residential air handlers and furnaces. Blue-Tube UV® provides essential germicidal UV light for HVAC coils and air stream while our award-winning APCO® technology neutralizes odors and toxic VOCs in addition to germicidal disinfection.



APCO-X®

Blue-Tube UV®



Commercial Series for Larger HVAC Systems

Fresh-Aire UV also offers a full range of products for larger HVAC systems. Applications include coil disinfection, odor/VOC reduction, and high-output airborne disinfection.