



ABOUT

As HVAC systems work to control indoor climates for comfort and optimized productivity, HVAC operation also promotes the biological contamination of indoor air. Bio-growth, particularly mold, that occurs on normally wet cooling coils and other interior surfaces, is a common problem and can be the major source of unhealthy air in any building.

Since COVID-19 we have become more aware of airborne contaminations and the importance of taking measures to keep our air purified to the best of our abilities. We are experiencing improved morale, less absenteeism and increased production in areas that have implemented IAQ improvement measures.

CONTACT

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PRO-SERIES UVC Lights



SPECIFICATIONS

- 254 nm spectrum bulbs.
- 5-year warranty.
- 2-year bulb life.
- T3 infused and insulated bulbs
- 120–277-volt ballast included.
- 6' cord with each bulb.
- Available in 22", 33", 48" or 62"

MOUNTING LOCATIONS AND OPTIONS

- For coil irradiation, mount within 24" of coil. Due to the variety of designs, mounting options may vary.
- For air-stream sterilization lights can be increased at the coil or placed in duct work. There is specific data required to size these correctly based on the desired kill rate of specific pathogens.
- Light blocking shields may be required to protect any UV sensitive materials such as wires or other non-UV protected plastics.
- Mounting rack and magnetic bulb clips sold separately.

OPTIONS



Assembled mounting rack

Magnet bulb clips and shield



Pro-Series lights show on mounting rack with bulb clips and L brackets with magnets.

Pro-Series shown on a fan wall using magnetic bulb clips.

