

## Increase HVAC OEM Profits with UVGI

## Why offer UVGI?

Ultraviolet germicidal irradiation (UVGI) is proven to be an excellent means of maintaining air handler evaporator coil peak performance. UVGI enhances equipment efficiency by maintaining ideal heat transfer across the fins of the coil. It increases airflow by sterilizing the efficiency-robbing biofilm that can coat coil fins. Surfaces within the air handler such as the drain-pan, walls, floor & blower shroud will also benefit from continual UV-C light exposure which prevents microbial growth on surfaces. An HVAC system with integrated UVGI will have significantly lower maintenance costs (pressure/chemical washing) compared to one without. The UVGI system works 24/7 preventing future biological contamination issues.



## Your customers are already installing UV lights!

Every year millions of dollars are being invested in retro-fitting existing air handlers with UVGI systems. Starting in 2008 ASHRAE has included UV in their Handbook. This has increased market awareness of the technology and its benefits to building owners and occupants. Your customers are installing UV on your equipment anyway, why not streamline the process and enjoy the added revenue!

**Tubular Rack System TUVC-TRS** 



12" Stand-off TUVC-CMBRKT



## Why Fresh-Aire UV?

Fresh-Aire UV is the market leader in UVGI and indoor air quality technology. With over half million installations world-wide we have the experience, engineering, and insight you need in a partner.

Our products include innovative features, such as magnetic mounting brackets, IP67 waterproof UV lamp connectors, water and dust tight power supply enclosures, and standard & high-output UV-C lamps with optional Teflon® coating. All commercial products come with lifetime warranties. Our team of engineers will work with you to design systems that are a perfect match for your particular needs.





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