FRESH-AIRE UV®

COMMERCIAL SERIES

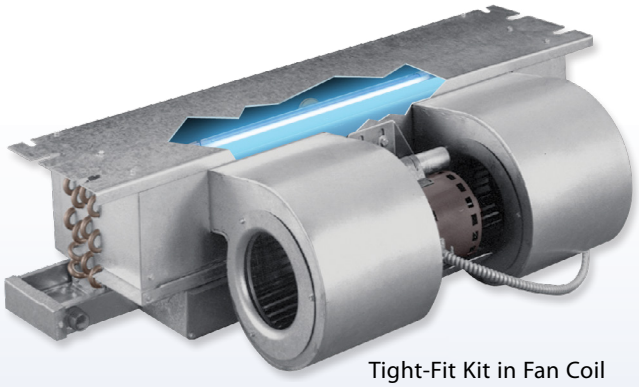
Tight-Fit Kit

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. The 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

FEATURES

- Installs in the tightest spaces such as PTACs and Fan Coil Units
- Weather resistant remote mountable UV lamps with magnetic mounting shield
- 18-32 or 110-277 VAC power supply with flexible mounting options
- 2 Year & Odor Control lamp options
- Lifetime Warranty on all parts except lamp

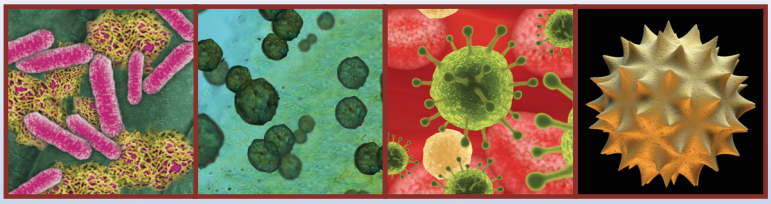


Tight-Fit Kit in Fan Coil

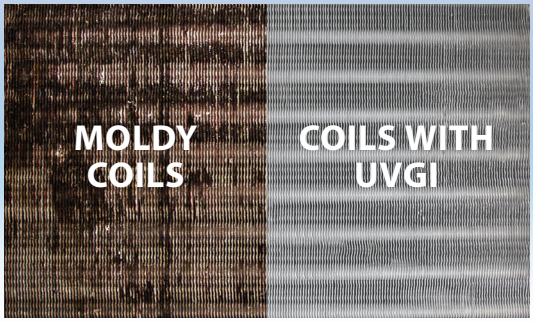
BENEFITS

- Kills airborne mold, bacteria, and viruses
- Provides a healthier indoor environment
- Kills mold, bacteria, and viruses where they lurk
- Reduces system maintenance
- Reduces household odors

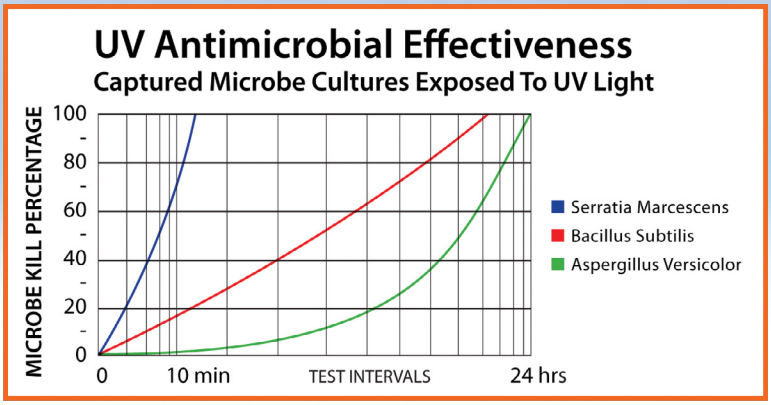
Proven Effective Against These Airborne Contaminants



Bacteria Mold Viruses Allergens



UV-C light supresses microbial growth on HVAC coils and surrounding areas

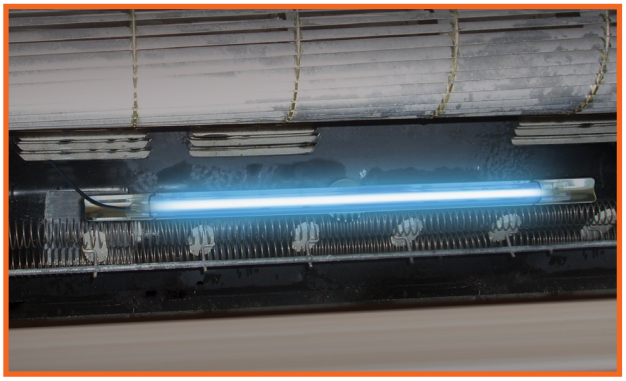


FRESH-AIRE UV®

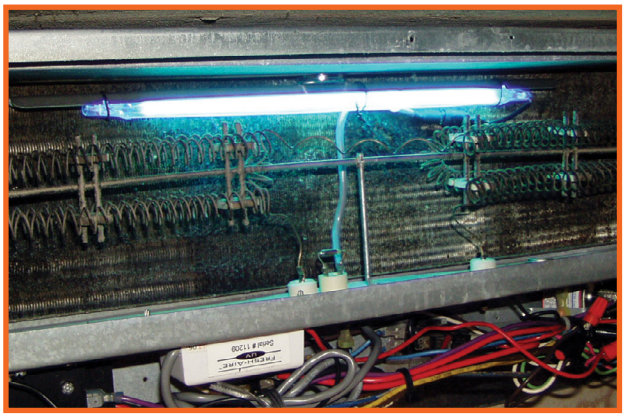
COMMERCIAL SERIES

Tight-Fit Kit

- Ideal for PTACs & Fancoils
- Sterilizes microbial growth on coils
- Saves on maintenance & energy costs
- Kills airborne germs as they pass by
- Improves indoor air quality
- Chemical-free disinfection



TIGHT-FIT KIT UV™ installed in PTAC unit



TIGHT-FIT KIT UV™ installed in fan coil unit

Specifications & Part Numbers	
TFK with low voltage TUVP-ER power supply	
TUV-TFK-ER-2 (2 year lamp) TUV-TFK-ER-2-OS (2 year, odor control)	
TUVP-ER power supply specs	
Electrical Dimensions	**18-32 VAC, 60 Hz, 0.68 Amps, 16 VA Power Supply: 4.1”W x 1.7” H x 1.8”D**
TFK UV with high voltage TUVP-ST power supply	
TUV-TFK-ST-2 (2 year lamp) TUV-TFK-ST-2-OS (2 year, odor control)	
TUVP-ST power supply specs	
Electrical Dimensions	**110-277 VAC, 50/60 Hz, 0.51 Amps/120V Thru 0.22 Amps/277V Power Supply: 5.0”W x 1.1” H x 2.4”D**
2 Year UV Lamp TUVL-200EZ specs	
Spectrum Type Dimensions	100% 254 NM Germicidal UV-C Shielded Quartz Hot Filament 14”L x 1” Dia.
2 Year UV Odor Control Lamp TUVL-200EZ-OS specs	
Spectrum Type Dimensions	90% 254 NM Germicidal UV-C 10% 185 NM Odor Oxidation Shielded Quartz Hot Filament 14”L x 1” Dia.
Common to all	
Dimensions	UV Lamp & Shield: 17” x 1” Magnet: 1.4” Dia
Weight	1 lb.
Kit Includes	Power Supply, 6’ Lamp Cable, UV Lamp, UV Lamp Shield, Magnetic Mounting Hardware, Panel Indicator

U.S. patent #7,704,463

LIFETIME WARRANTY
ALL PARTS EXCEPT LAMPS

FRESH-AIRE UV®

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