

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.

FEATURES

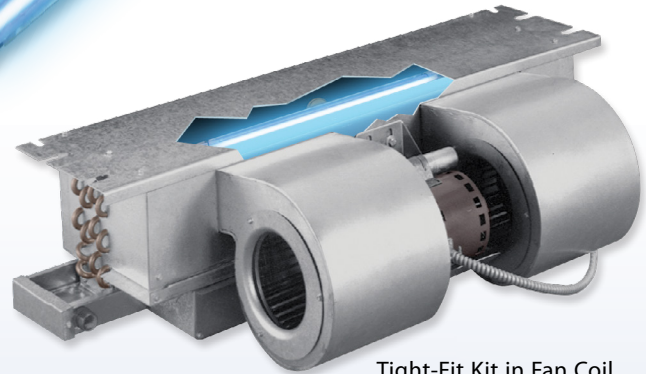
- Installs in the tightest spaces such as PTACs and Fan Coil Units
- Weather resistant remote mountable UV lamps with magnetic mounting shield
- 18-32 or 110-277 VAC power supply with flexible mounting options
- 2 Year & Odor Control lamp options
- Lifetime Warranty on all parts except lamp

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

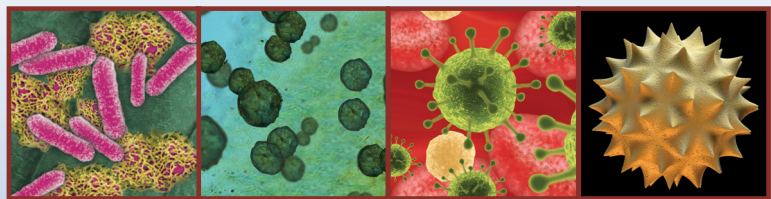


Tight-Fit Kit in PTAC



Tight-Fit Kit in Fan Coil

Proven Effective Against These Airborne Contaminants

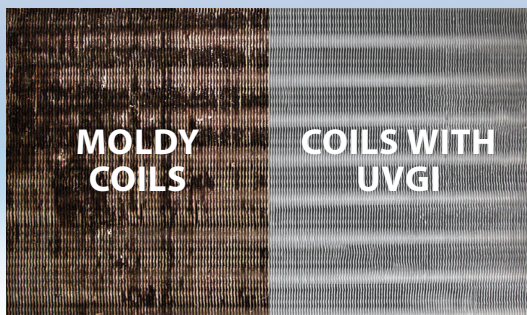


Bacteria

Mold

Viruses

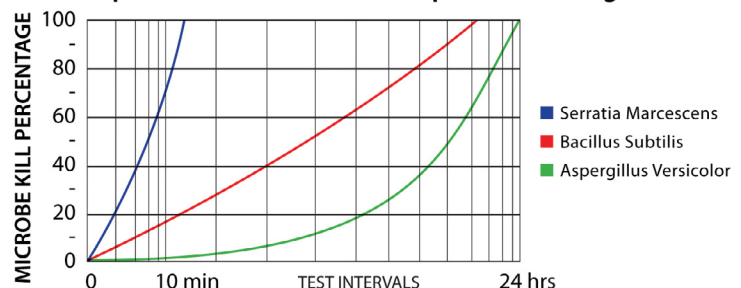
Allergens



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

UV Antimicrobial Effectiveness

Captured Microbe Cultures Exposed To UV Light

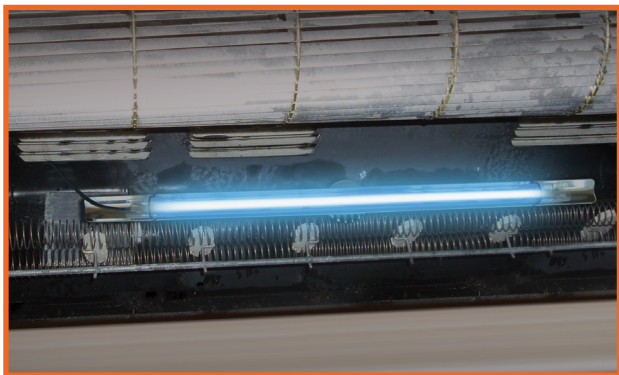




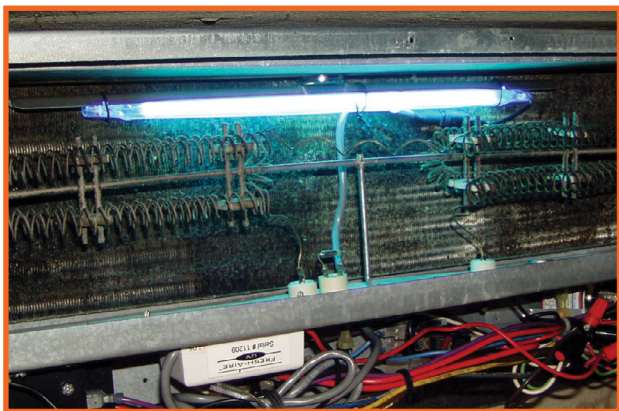
COMMERCIAL SERIES

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 TUV-ER power supply	
TUV-TFK-ER-2 (2 year lamp) TUV-TFK-ER-2-OS (2 year, odor control)	
TUV-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 TUV-ST power supply	
TUV-TFK-ST-2 (2 year lamp) TUV-TFK-ST-2-OS (2 year, odor control)	
TUV-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 Hard- ware, Panel Indicator

U.S. patent #7,704,463



800-741-1195
WWW.FRESH-AIREUV.COM

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SALES@FRESH-AIREUV.COM

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