

## **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**

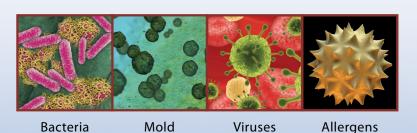
- Installs in the tightest spaces such as PTACs and Fan Coil Units
- Weather resistant remote mountable UV lamps with magnetic mounting shield
- 18-32 or 110-277 VAC power supply with flexible mounting options
- 2 Year & Odor Control lamp options
- Lifetime Warranty on all parts except lamp

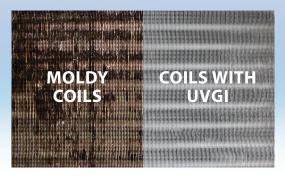
### **BENEFITS**

- · 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

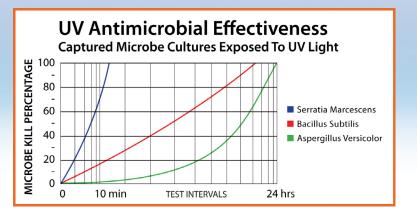


# Proven Effective Against These Airborne Contaminants





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





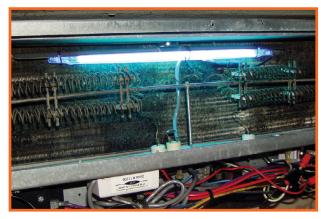
## **COMMERCIAL SERIES**

## **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 18-32 VAC, 60 Hz, 0.68 Amps, 16 VA Dimensions 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	110-277 VAC, 50/60 Hz,
	0.51 Amps/120V Thru 0.22 Amps/277V
Dimensions	Power Supply: 5.0"W x 1.1" H x 2.4"D

## 2 Year UV Lamp TUVL-200EZ specs

Spectrum	100% 254 NM Germicidal UV-C
Туре	Shielded Quartz Hot Filament
Dimensions	14"L x 1" Dia.

### 2 Year UV Odor Control Lamp TUVL-200EZ-OS specs

Spectrum	90% 254 NM Germicidal UV-C 10% 185 NM Odor Oxidation Shielded Quartz Hot Filament
	10% 185 NM Odor Oxidation
Туре	Shielded Quartz Hot Filament
Dimensions	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



