

TIGHT-FIT KIT

UV LIGHT FOR PTACS & FAN COILS



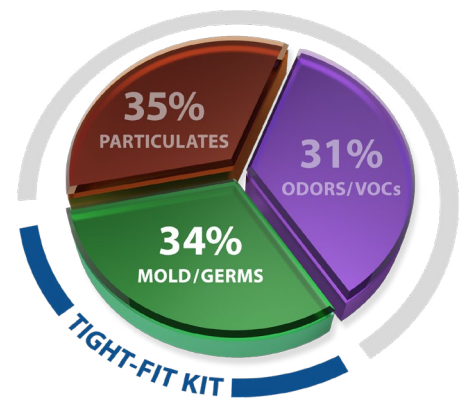
Tight-Fit Kit makes it possible to realize all the benefits of germicidal UV light in limited space applications including most of the fan coil units and PTACs found on the market today. Tight-Fit Kit features a low-profile lamp on a metal shield with mounting magnets. This allows the UV light to be placed precisely for optimum UV exposure particularly where space is limited. Light is not visible when installed properly.

**KILLS
VIRUSES
BACTERIA
MOLD**



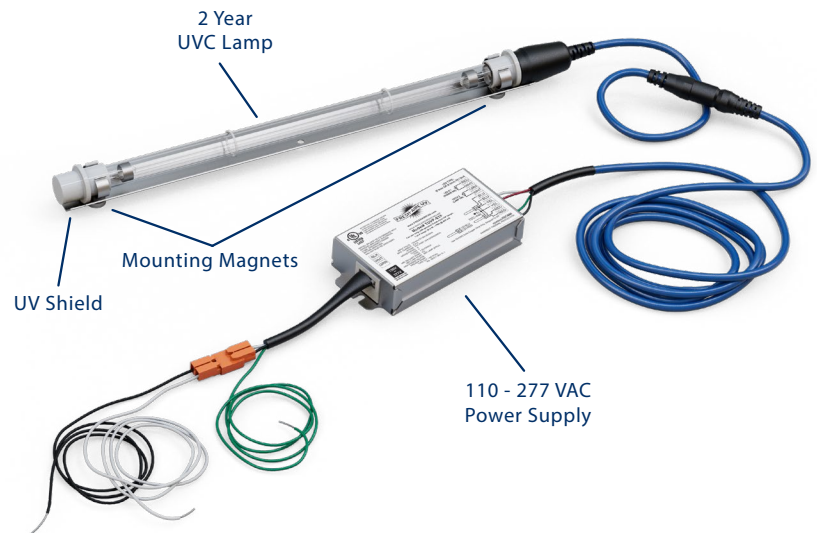
FEATURES

- Ideal for PTACs and Fan Coil Units
- Compact remote mountable lamp
- Magnetic mounting shield
- 110-277 VAC electronic power supply
- 2 Year UVC lamp life
- Lifetime Warranty on all parts except lamp



BENEFITS

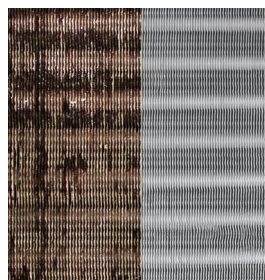
- Kills airborne viruses, mold, & bacteria
- Provides a healthier indoor environment
- Reduces maintenance costs
- Extends life of HVAC system



BIOLOGICAL CONTAMINANTS



Extends the life of the HVAC System



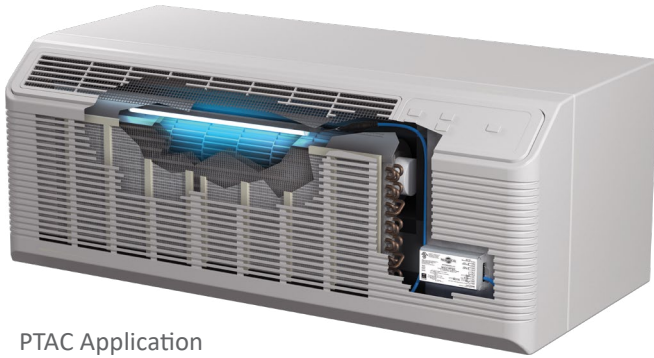
A biofilm on AC coils of only 0.002" can reduce efficiency by 37%! UV Tight-Fit Kit keeps AC coils clean and is the most cost-effective and practical solution.

TIGHT-FIT KIT

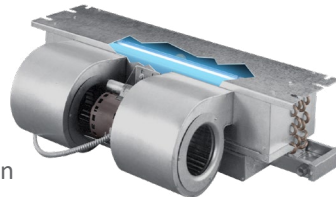
UV LIGHT FOR PTACS & FAN COILS



Protecting our homes and families from airborne infectious diseases has become the highest priority. The unique germ-killing properties of UVC light have been known for over a century. Because UVC in sunlight is filtered by the Earth's atmosphere, microbes (including viruses) have no defense against it. This chemical-free technology is now used for hospital disinfection, food safety, and water purification.



PTAC Application
(No light is visible when properly installed)



Fan Coil Application

Vertical Fan Coil Application



Tight-Fit Kit Specs		
UV Lamp	254 nm germicidal UVC, quartz hot filament	
Dimensions	Lamp & Shield: 11" L x 1" Dia. ST Power Supply: 5.0"W x 1.1" H x 2.4"D	
ST line-voltage Electrical	110-277 VAC, 50/60 Hz, 0.51 Amps/120V Thru 0.22 Amps/277V	
ER low-voltage Electrical	18-32 VAC, 60 Hz, 0.68 Amps, 16 VA	
Kit Includes	Power Supply, 6' Lamp Cable, UV Lamp, UV Lamp Shield, Magnetic Mounting Hardware, Panel Indicator	
Warranty	Lifetime for all parts except lamp	
Part Numbers		
Line Voltage System		
TUV-TFK-ST-2	2 Year Lamp	TUVCL-215
Low Voltage System		
TUV-TFK-ER-2	2 Year Lamp	TUVCL-215

U.S. patent #7,704,463

EPA
Est. Reg. No.
075179-FL-002



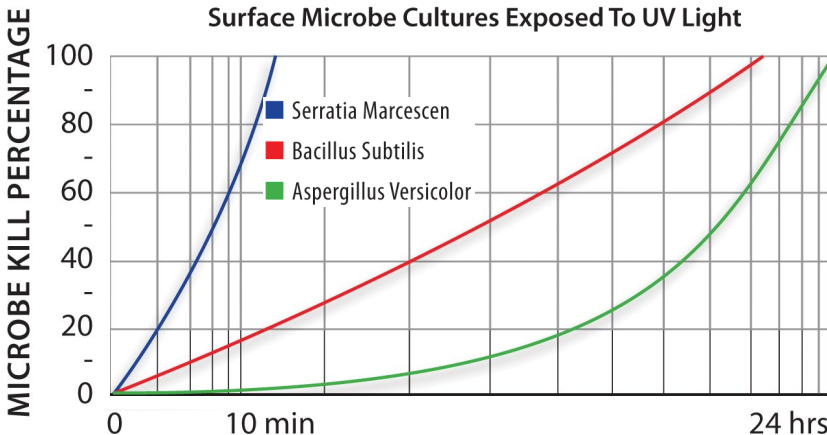
THIS DEVICE COMPLIES WITH PART 18 OF THE FCC RULES.



Intertek
CONFORMS TO
STD 1598

UV Antimicrobial Effectiveness

Surface Microbe Cultures Exposed To UV Light



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DESIGNED & ASSEMBLED IN THE U.S.A.

TUVC-TFK-SPEC 070821