



## INFO & SPECS

# BLUE-TUBE UV GERMICIDAL UV LIGHT

The simple and complete choice for germicidal UV light for HVAC applications. Powerful UV-C light kills germs continuously in the air and on surfaces inside the air system. The most popular Germicidal UV Light system in the world because of its reliability, ease of installation, innovative features, and quality components.

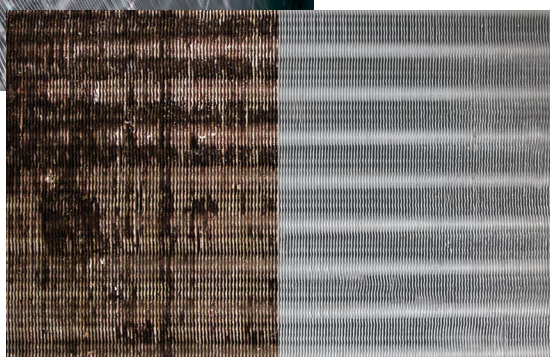
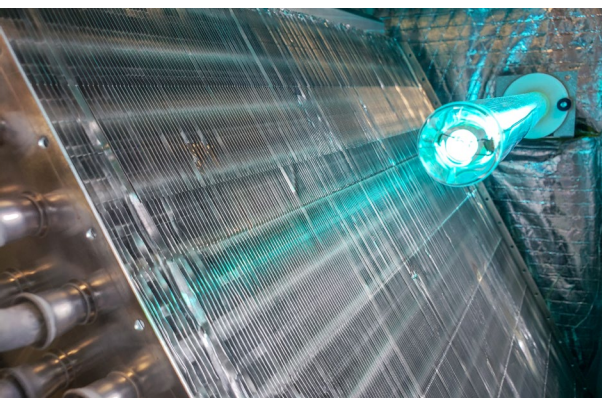
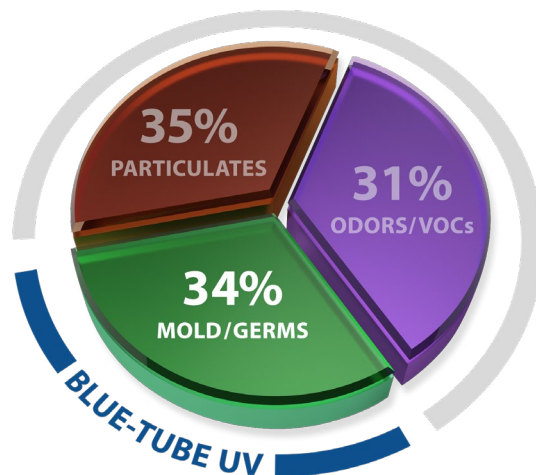
### FEATURES

- Patented Design
- 18-32 or 110-277 VAC power supply
- Z-Magnet for easy install
- 254 NM UV-C light
- 1 or 2 year quartz lamp
- Lifetime warranty

### BENEFITS

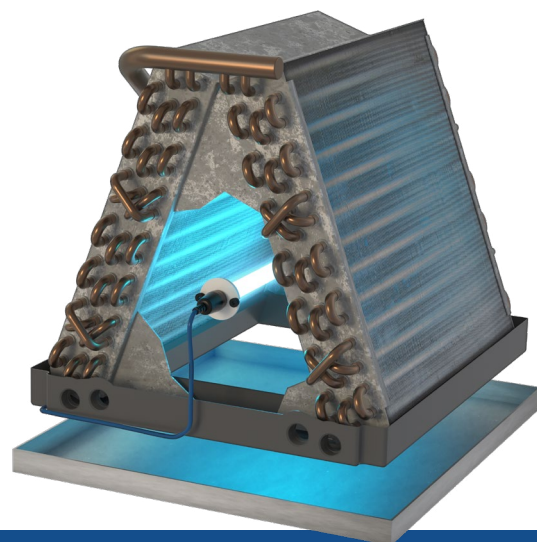
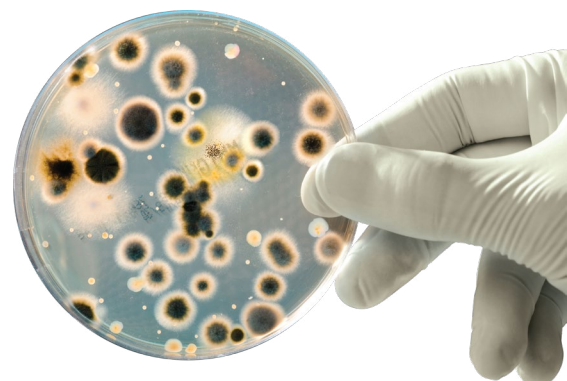
- Sterilizes airborne microbes including viruses, bacteria, mold
- Improves indoor air quality
- Inhibits HVAC mold growth
- Inhibits mold growth on coils and HVAC system interior
- Saves energy/reduces maintenance costs

### INDOOR AIR POLLUTION DIVIDED BY THIRDS



Blue-Tube UV keeps AC coils clean

## KILLS VIRUSES BACTERIA MOLD



### Extends the life of the HVAC System

# BLUE-TUBE UV

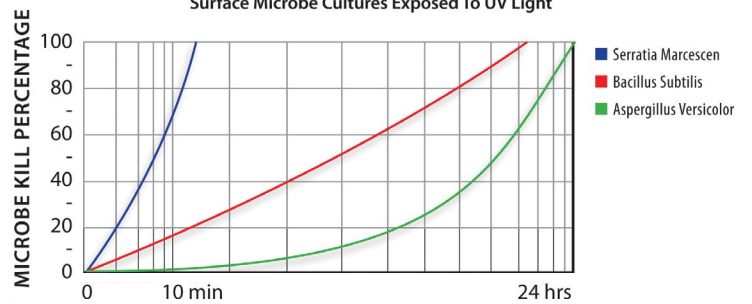
## GERMICIDAL UV LIGHT



| Blue-Tube UV Specs      |  |                   |
|-------------------------|--|-------------------|
| UV Lamp                 | 254 nm germicidal UV-C, quartz hot filament  |                   |
| Dimensions              | Lamp: 15" L x 0.74" Dia.<br>ER Power Supply: 4.1" W x 1.7" H x 1.8" D<br>ST Power Supply: 5.0" W x 1.1" H x 2.4" D   |                   |
| ER models Electrical    | 18-32 VAC, 60 Hz,<br>0.68 Amps, 16 VA  |                   |
| SI DI models Electrical | 120-277 VAC, 50/60 Hz,<br>0.41 amp/120V thru 0.18amp/277V  |                   |
| Kit Includes            | Power Supply, 6' Lamp Cable, UV Lamp, Magnetic 'Z' Bracket, Mounting Hardware, Panel Indicator, Installation Sticker |                   |
| Warranty                | Lifetime for all parts except lamp   |                   |
| US Patent #             | 7,704,463  |                   |
| Part Numbers            |  |                   |
| 18-32 VAC               |  | Replacement Lamp  |
| TUV-BTER                | 1 Year Lamp  | TUVL-115P         |
| TUV-BTER2               | 2 Year Lamp  | TUVL-215P         |
| 120-277 VAC             |  | Replacement Lamps |
| TUV-BTST                | 1 Year Lamps   | TUVL-115P         |
| TUV-BTST2               | 2 Year Lamps   | TUVL-215P         |

The unique germ-killing properties of UV-C light have been known for over a century. UV-C in sunlight is filtered by the Earth's atmosphere so microbes have no defense against it. Today this technology is used for hospital disinfection, food safety, and water purification. Blue-Tube UV is a patented device for air system disinfection and is the best-selling product of its type in the world.

**UV Antimicrobial Effectiveness**  
Surface Microbe Cultures Exposed To UV Light



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