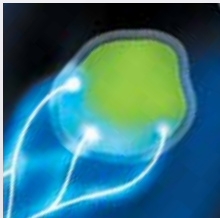


# WHOLE HOUSE AIR TREATMENT

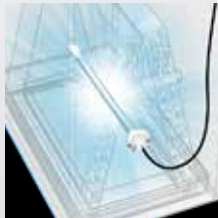
# TechPure

## Why UV Treatment

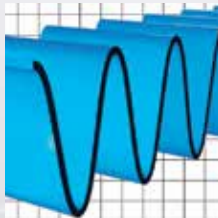
- Fragile immune systems (Children/Seniors)
- Allergies
- Respiratory complications
- High humidity regions
- Energy efficiency of HVAC equipment
- Fights mold and bacteria growth
- Affordable
- Designed for any residential system



**Effective.** UV-C light neutralizes the microbe by penetrating its cell walls and severing the bonds of its DNA.



**Works 24/7.** Operates continually all year round disinfecting cooling coils, drain pans, and air duct surfaces.



**Science.** Optimized to produce light at a wavelength of 254 nanometers. Proven to be most effective for microbial control.



**Antibacterial.** Independently laboratory tested and proven to reduce airborne and surface bacteria.



**Low Maintenance.** The only maintenance required is the annual replacement of the bulb.

*TopTech recommends adding high efficiency filtration to your system to optimize and enhance your indoor air quality. Consider our TechPure air cleaners.*



Ask about MERV 11\* TechPure air cleaners.

\* Upgradeable to MERV 15.

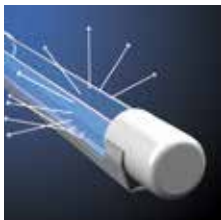


- 2-wire 24V electronic power supply
- Extended range ballast (19V - 34V)
- 3000V surge protection
- 14" lamp length
- Protective filter shield included
- Water-resistant connections
- Extra long lamp cord (6 ft)
- Patented flange for delta plate installations
- Suitable for up to 5 ton (2000CFM) systems
- Average bulb life 9000 hours (Peak performance)



## Keeping the Air and Equipment Clean!

FILTER SHIELD INCLUDED



Filter shield deflects UV light away from UV-sensitive filter material and focuses UV light where its needed most.

HD ELECTRICAL RANGE



Energy efficient, low voltage, electronic ballast operates on only 24 volts and is moisture sealed for HVAC applications.

MOISTURE RESISTANCE



Protective, clear lamp boot makes lamp replacement easy while providing protection against moisture.

SCREWLESS INSTALL



Custom magnetic bracket uses a powerful magnet to securely hold the bracket to the surface. No drilling required.

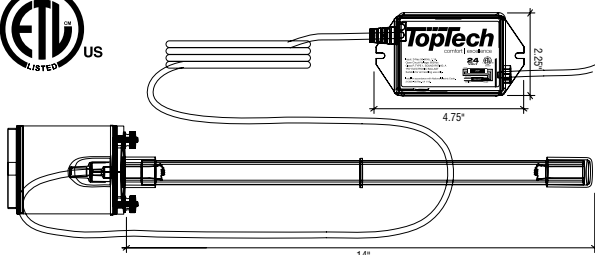
VARIETY OF INSTALLATION METHODS



Custom lamp flange allows lamp to be installed directly in A-coil delta plate for optimal UV exposure.



Custom bracket, using magnet or screws, allows unlimited placement of lamp near cooling coil or surface.



### Specifications:

**Dimensions:** 24V: 4.75"L x 2.25"W x 2"H.

**Bracket:** 3.5"L x 2.25"W x 3.5"H.

**Power:** 24V, 50/60Hz.

**Amps:** 14" Lamp - 1.1A.

**Weight:** Less than 2 lbs.

**Lamp Life:** 9000 hours continuous operation.

**Warranty:** 5-yr limited. 2-year bulb.

Specifications subject to change without notice.

U.S. Patent Nos. 5,334,347, 5,817,276, 6,245,293, 6,267,924, 6,280,686, 6,313,470, 6,627,000, 6,539,727, 6,932,494, 6,550,257.



Ask about MERV 11\*  
TechPure air cleaners.

\* Upgradeable to MERV 15.