



# COMMERCIAL PRODUCTS



## Standard Commercial UV Light System

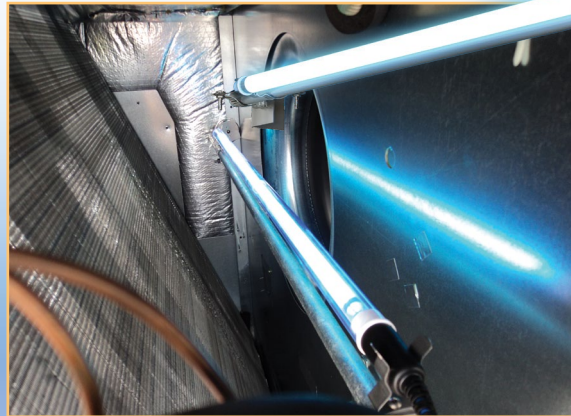
The Standard Commercial UV System features high quality water-resistant lamps with convenient "L" mounting brackets and a heavy duty multi-voltage water-resistant 120-277 VAC power supply. Choose from a full range of lamp sizes including 1 or 2 year normal-output lamps for surface and air treatment or 1 year high-output lamps for intensive air treatment.

Model# TUV-xx

## Tubular Rack System

The Tubular Rack System makes installation easy. It includes all the clamps and mounting hardware necessary for mounting using standard 1/2" EMT tubing (optional custom steel tubing available). Will work with all Commercial Series lamp types and sizes.

Model# TUV-TRS-xx



Optional 65 lb. Mounting Magnet

## APCO Rack System

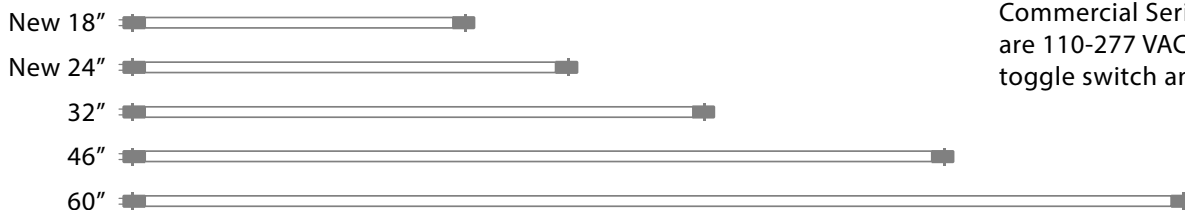
Our most advanced commercial system features our award-winning APCO gas-phase air purification technology. APCO carbon cells react with UV-C light to capture and neutralize odor-causing and potentially toxic VOCs. Proper use of the APCO Rack System can reduce the amount of outside air needed for ventilation according to ASHRAE Standard 62.1.

Model# TUV-APCO-xx



## Lamp Sizes\*

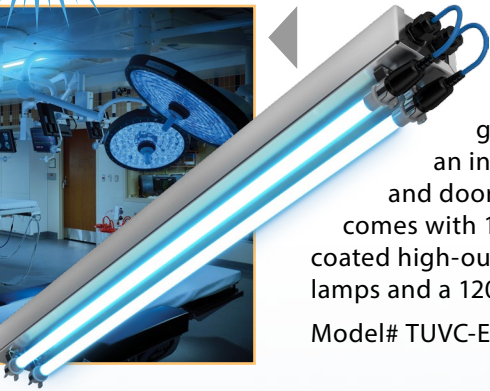
Lamps are available in standard or high output. \*Not all lamps fit all models.



## Power Supply

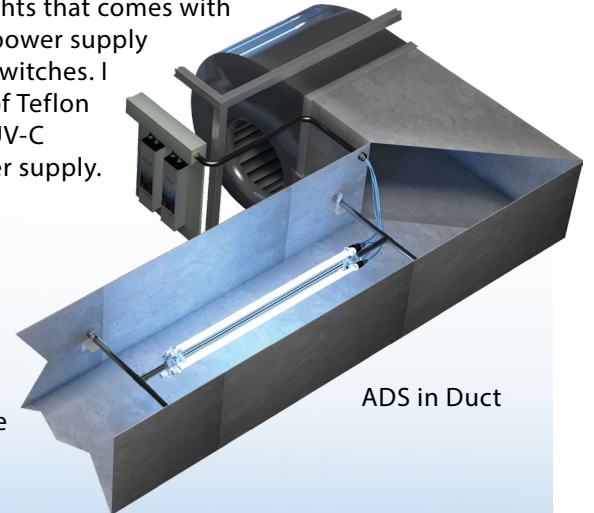
Commercial Series power supplies are 110-277 VAC, and include a toggle switch and replaceable fuse.

# FRESH-AIRE UV<sup>®</sup> COMMERCIAL PRODUCTS



## Environmental Surface Disinfection System

The ESDS disinfects surfaces in unoccupied rooms. It is a ceiling-mounted metal fixture with high-output germicidal UV-C lights that comes with an internal electronic power supply and door interlock safety switches. It comes with 1 or 2 shatter-proof Teflon coated high-output 12000 hour UV-C lamps and a 120 or 230 VAC power supply. Model# TUV-ESDS-xx



ADS in Duct

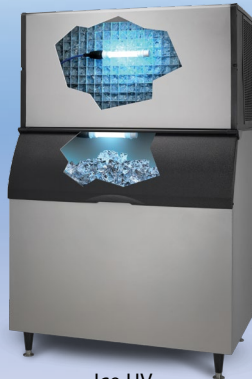
## Airborne Duct System

Airborne germicidal disinfection is ideal for hospitals and similar applications. It is installed in HVAC ducts to maximize exposure time with the air and features high-output lamps for maximum airborne kill. Choose grid or radial configuration. Uses 2-6 lamps depending on duct width, height and CFM. Model# TUV-ADS-x

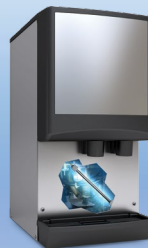
## ICE UV & ICE UV Mini

Reduce ice machine maintenance costs and liability risks with Ice UV and Ice UV Mini. Compact UV-C lamps are designed to produce just the right amount of UV-C light; enough to kill germs inside ice machines without damaging plastic materials inside. Both products offer high and low voltage options.

Model# TUV-ICE-x  
Model# TUV-ICE-MINI-x



Ice UV (TUV-ICE-x)



Ice UV Mini



## Tight-Fit Kit™

Realize the benefits of germicidal UV light in fan coil units and PTACs. Features a low-profile lamp with metal shield and convenient mounting magnet. Options include 18-32 or 110-277 VAC power supplies and 1 or 2 year UV-C lamps.

Model# TUV-TFK-x



Control Box TUV-CBX



UV-C Radiometer TUV-MNTR



Safety Interlock TUV-INTLK

## Accessories

Get the most out of your commercial UV installation with Fresh-Aire UV accessories. They include cable extensions, additional mounting hardware, safety interlock switches, UV-C radiometers, control boxes, etc.



800-741-1195

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