

# INDOOR AIR QUALITY PRODUCTS





### AIR TREATMENT SYSTEM DUCT MOUNT



## The Indoor Air Quality Solution

Indoor air pollution is often five times worse than outdoor air pollution. The unique design of the VIVE<sup>™</sup> air treatment system addresses both biological and chemical contaminants in indoor air.

This system is especially effective against volatile organic compounds (VOCs) which are the source of nearly all bad smells. It also neutralizes microbes as they pass by in the air stream. The result is cleaner, healthier, fresh smelling indoor air.

#### **Proven Effective**

Laboratory studies show that after just a few hours of operation, the VIVE™ air treatment system significantly reduces the most common forms of indoor air pollution.

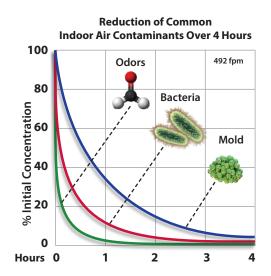
### Odors and VOCs

- Cigarette / cigar / pipe smoke
- Pet odors
- Cooking smells
- Building materials
- Flooring / carpets / upholstery
- Composite wood products
- Paints / varnishes / solvents
- Cleaning & disinfecting chemicals
- Fuel oil / gasoline / vehicle exhaust

#### Biological

- Viruses
- Mold
- Allergens
- Bacteria





TP-VC-CRB-24 SPECIFICATIONS		
Lamp Type Lamp Model	254 nm Germicidal UVC Spectrum TPUVL	
Dimensions	Cell & Lamp: 5.8"W x 3.25"H x 13.2"D Enclosure: 7.6"L x 7.6"W x 2.2"D	
Pressure Drop	<0.01" w.c. @ 400 FPM	
Electrical	18-32VAC, 60 Hz, 0.68 Amps, 16 VA	







ETL LISTED CONFORMS TO UL STD 1598 CERTIFIED TO CAN/USA STD C22.2 NO. 250.0

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



## AIR TREATMENT SYSTEM MAGNET MOUNT



## The Indoor Air Quality Solution

The VIVE<sup>™</sup> Magnet Mount System (TP-VC-MAG24-PRO) is the best choice for package units or other applications where there is no access to ducts or when direct coil exposure is necessary.

This system is especially effective against volatile organic compounds (VOCs) which are the source of nearly all bad smells. It also neutralizes microbes as they pass by in the air stream. The result is cleaner, healthier, fresh smelling indoor air.

#### **Proven Effective**

Laboratory studies show that after just a few hours of operation, the VIVE<sup>™</sup> air treatment system significantly reduces the most common forms of indoor air pollution.

### Odors and VOCs

- Cigarette / cigar / pipe smoke
- Pet odors
- Cooking smells
- Building materials
- Flooring / carpets / upholstery
- Composite wood products
- Paints / varnishes / solvents
- Cleaning & disinfecting chemicals
- Fuel oil / gasoline / vehicle exhaust

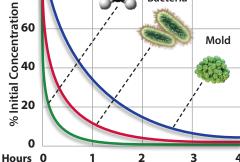
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### Biological

- Viruses
- Mold
- Allergens
- Bacteria

P-VC-MAG24-PRO SPECIFICATIONS		
Lamp Type Lamp Model	254 nm Germicidal UV-C Spectrum TPUVL	
Dimensions	5.5"W x 4"H x 17"D	
ressure Drop	<0.01" w.c. @ 400 FPM	
Electrical	18-32VAC, 60 Hz, 0.68 Amps, 16 VA	

Reduction of Common Indoor Air Contaminants Over 4 Hours 100 80 80 80 60



Magnet mount air treatment system in N-coil

#### DESIGNED & ASSEMBLED IN THE U.S.A.





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UV 24 PRO

MODEL: TP-VC-UV24-PRO

## The Indoor Air Quality Solution

UV-24-PRO is installed in the central air system where it works continuously to fight mold and other biological contaminants in the air and on HVAC system interior surfaces, particularly the cooling coil. For over a century scientists have known that certain frequencies of light have a devastating effect on microbial life. We now know that exposure to ultraviolet light in the range of 254 nm (UVC band) disrupts the DNA of micro-organisms which neutralizes them.

#### Features

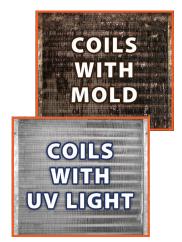
- Simple installation
- Water-resistant remote mountable UV lamps
- Magnetic mounting bracket for easy installation
- 24 VAC power supply mounts inside control panel
- One year power supply warranty

### Benefits

- Neutralizes mold, bacteria, and viruses
- Improves indoor air quality
- Extends life of air system

TP-VC-UV24-PRO SPECIFICATIONS	
Lamp Type Lamp Model	254 nm, Germicidal UVC Spectrum TPUVL
Dimensions	Cell & Lamp: 5.8"W x 3.25"H x 13.2"D Enclosure: 7.6"L x 7.6"W x 2.2"D
Pressure Drop	<0.01" w.c. @ 400 FPM
Electrical	18-32VAC, 60 Hz, 0.68 Amps, 16 VA

#### DESIGNED & ASSEMBLED IN THE U.S.A.





UV 24 PRO installed in HVAC system





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