# FRESH-AIRE UV COMMERCIAL SERIES PANEL MOUNT SYSTEM

# **Panel Mount System**

Panel Mount System: Easy, Flexible Installation With Advanced Multi-Voltage Water Resistant Power Supply Featuring the Triatomic Lifetime Power Supply Warranty. The Panel Mount Allows Installations in the Most Difficult, Hard To Reach Areas By Allowing Access to the Coil From the Outside of the System. This System Effectively Kills Mold, Bacteria, and Viruses in HVAC Equipment. You Will Save Energy By Keeping The System Cleaner, Lowering Maintenance Costs and Reducing Chemical Exposure to Maintenance Workers.



External installation up to 4' x 4' coils.

#### **FEATURES**

- · High Quality Water-Resistant Shielded Lamps
- Multi-Voltage Water-Resistant Power Supply
- Easy, Flexible Installation Allows InstallationIn the Tightest of Locations.
- Triatomic Lifetime Power Supply Warranty
- · Easy, flexible installation

#### **BENEFITS**

- Kills Mold, Bacteria, and Viruses in the HVAC System
- Saves energy by Keeping Components Cleaner
- Lowers maintenance costs Reduced Required cleanings
- Reduces worker exposure to Dangerous Chemicals
- Cost Effective



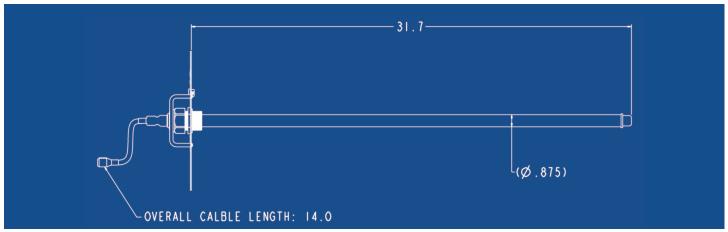


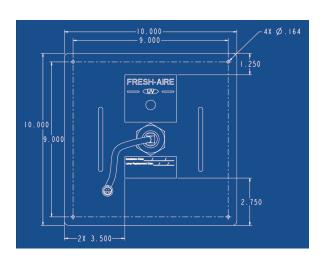
A **FRESH-AIRE™** product manufactured by: **Triatomic Environmental, Inc.** sales@freshaireuv.com
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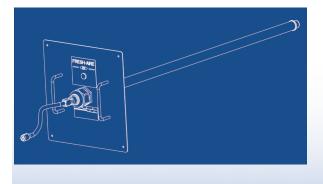




### **Panel Mount Technical Drawings**







## **Panel Mount Specifications**

TUVC-200S-P (single) TUVC-200D-P (double)		TUVC-200T-P TUVC-200Q-P	(triple) (quad)
Lamp configuration	1 (S), 2 (D), 3 (T), 4 (Q)		
Dimensions	Power supply: single-dual 9"L x 3.75"W x 2.5"H Power supply: triple-quad 13"L x 3.75"W x 2.5"H Panel -10"L x 10"W x 2.5"D Lamp - 32"L x 0.875 Dia.		
Weight	6 Lbs.		
Electrical	Auto switching multi-voltage 120 - 277 VAC, 0.51-0.22 Amps		
Power supply kits include	Panel mount kit: Remote power supply, 6' lamp cable, 6' power cord, UV lamp, panel mounting brackets, mounting hardware and panel indicator		
Lamp type	Shielded quartz hot filament type w/ filament guard		
Lamp output	140 mw/cm2 @ 1 meter 2 Years		
Warranty	2 Years lamp(s) Lifetime power supply		