# APCO-X FRESH **AIR TREATMENT SYSTEM**

APCO-X is our most advanced whole-house air treatment system yet. It is the result of ten years of APCO development and has revolutionized indoor air quality with significantly improved performance, functionality, and reliability.

#### FEATURES

- 33% more effective than previous model in laboratory tests
- V-Twin carbon element with 65% more effective surface area
- EverCarbon<sup>™</sup> cells with antimicrobial nanotechnology
- Face-plate rotates for 90° installation
- LED status and lamp fault indicator
- Translucent polycarbonate housing
- 3 year UV-C lamp

### THE OTHER TWO THIRDS

Conventional filters are only effective against particulates, like dust. Carbon UV is proven to safely reduce both VOCs and biological contaminants inside the air system and throughout the home.

#### **BENEFITS**

- Whole-house air purification
- Neutralizes odors & toxic VOCs
- Kills viruses, mold, & bacteria
- Improves indoor air quality
- Inhibits HVAC mold growth

#### **Reduce Microbes & Odor Causing VOCs**











**NEUTRALIZES VOCS** 

HITERS ALONE

35%

PARTICULATES

34% MOLD/GERMS

VIRUSES

**BACTERIA** 

MOLD



APCO-X features an entirely new V-Twin EverCarbon Matrix<sup>™</sup> with an antimicrobial nanotech coating and 65% more effective carbon surface area. The result is a 33% improvement in performance compared to the original APCO.



Coil with

Coil with Mold

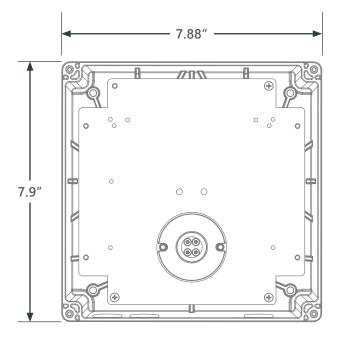
APCO-X **KILLS VIRUSES &** 

**Furnace Application** 

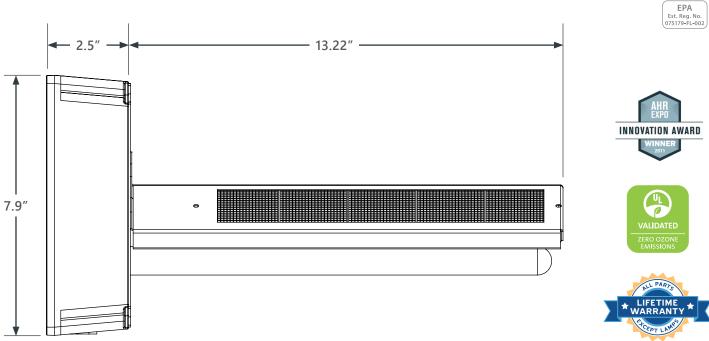
# **APCO-X** AIR TREATMENT SYSTEM



## **SPECS**



APCO-X Specs			
UV Lamp	254 nm germicidal UV-C, quartz hot filament		
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		
ER models Electrical	18-32 VAC, 60 Hz, 0.68 Amps, 16 VA		
SI DI models Electrical	120-277 VAC, 50/60 Hz, 0.51 Amps/120V Thru 0.22 Amps/277V		
Pressure Drop	<0.01" w.c. @ 400 FPM		
Warranty	Lifetime for all parts except lamp		
Part Numbers			
18-32 VAC			Replacement Lamp
TUV-APCOX-ER3		3 Year Lamp	TUVL-315
18-32 VAC with 2nd UV Lamp for Coil		Replacement Lamps	
TUV-APCOX-DER3		3 Year Lamp (2)	TUVL-315
120-277 VAC			Replacement Lamp
TUV-APCOX-SI3P		3 Year Lamp	TUVL-315
120-277 VAC with 2nd UV Lamp for Coil			Replacement Lamps
TUV-APCOX-DI3P		3 Year Lamp (2)	TUVL-315



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TUV-APCOX-SPECS 070921

**DESIGNED** &

ASSEMBLED IN THE U.S.A.