



## **REVOLUTIONARY IAQ TECHNOLOGY**

APCO-X Mag is the result of more than a decade of development and is our most advanced indoor air treatment system. It combines UVC light and our proprietary activated carbon technology to safely & effectively neutralize odor-causing VOCs and biological contaminants. It not only treats the air but also helps keep the HVAC system clean and efficient and extend it's life.

#### APCO-X Mag

is the best choice when there is no access to ducts or when direct coil exposure is a priority.

## **FEATURES/BENEFITS**

Exclusive V-Twin EverCarbon Matrix™ with nanotech antimicrobial coating	Features 65% more effective surface area, improving performance 33% over previous model
Advanced 3-year UVC 254nm quartz lamp	Long lasting, safe and effective
Direct coil exposure	Ideal for limited-space HVAC systems with no duct access, or for direct coil exposure
UL Validated to produce no harmful ozone	Scientifically tested ensuring safety
Continuously treats the whole-system	Treats the air in the entire home all the time and is virtually maintenance free (UVC lamp replacement only)
Coated Anti-Vibration Magnet	Secures assemble in-place



**CLEAN AIR** 

## SAFELY AND EFFECTIVELY TREAT THE OTHER 2/3RDS

Conventional filters are only effective against particulates, like dust. APCO-X MAG is proven to safely reduce both biological and chemical contaminants inside the air system and throughout the building. Together, they address gg+% of the contaminants in the air.

CLEANS THE COIL AND DRAIN PAN

Helps keep the HVAC system running efficiently and extend its life.



Clean coils without UVC light

34% BIOLOGICAL: mold, bacteria and viruses Godrs and VOC chemical vapors found in the air

#### 35% PARTICULATES: dust, pet dander, spores, dust mites

FILTERS ALONE

# pet odors > Vocs cooking smells allergens > > > > \*

APCO-X Mag Neutralizes Mold, Bacteria, Viruses, and Allergens



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



SARS-CoV-2 virus within 3 seconds of exposure\*\* "The SARS-CoV-2 virus test was conducted at a

99.9%

"The SARS-CoV-2 virus test was conducted at a distance of 6" on test surfaces in a laboratory setting.

### MODELS

TUV-APCOX-MAG15-ER3		
Dimensions	3.54"H x 5"W x 17.12"D	
Cells	12	
UVC Lamp	TUVL-315	
Power Supply	TUVP-ER (18-32 VAC)	
TUV-APCOX-MAG15-ST3		
Dimensions	3.54"H x 5"W x 17.12"D	
Cells	12	
UVC Lamp	TUVL-315	
Power Supply	TUVP-ST (120-277 VAC)	
TUV-APCOX-MAG15-DT3 (Dual)		
Dimensions	3.54"H x 5"W x 17.12"D	
Cells	12	
UVC Lamp	TUVL-315	
Power Supply	TUVP-DT (120-277 VAC)	
TUV-APCOX-MAG11-ER3		
Dimensions	13.25"W x 5.0"H x 3.5"D	
Cells	8	
UVC Lamp	TUVL-311	
Power Supply	TUVP-ER (18-32 VAC)	
TUV-APCOX-MAG11-ST3		
Dimensions	13.25"W x 5.0"H x 3.5"D	
Cells	8	
UVC Lamp	TUVL-311	
Power Supply	TUVP-ST (120-277 VAC)	



3.54'



Common to all		
Carbon Pressure Drop Warranty Patent	Proprietary EverCarbon™ cells <0.01" w.c. @ 400 FPM Lifetime for all parts except Lamps (3 Years) U.S. patent #7,704,463	
Low-Voltage (TUVP-ER) Electronic Power Supply		
Electrical Dimensions Warranty	18-32 VAC, 60 Hz, 0.8 Amps, 20 VA 4.2"W x 1.8"H x 1.7"D Lifetime	
High-Voltage (TUVP-ST/DT) Electronic Power Supply		
Electrical Dimensions Warranty	0.18 Amps/120V Thru 0.09 Amps/277V 50/60 Hz 5.0″W x 2.4″H x 1″D Lifetime	
3-Year UVC Lamp		
Spectrum Type Dimensions	254 nm germicidal UVC Shielded Quartz Hot Filament TUVL-315: 15″L x 0.9 Dia. TUVL-311: 11″L x 0.9 Dia.	



FRESHAIRE WW

LIFETIME WARRANT



DESIGNED & ASSEMBLED IN THE U.S.A.



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