

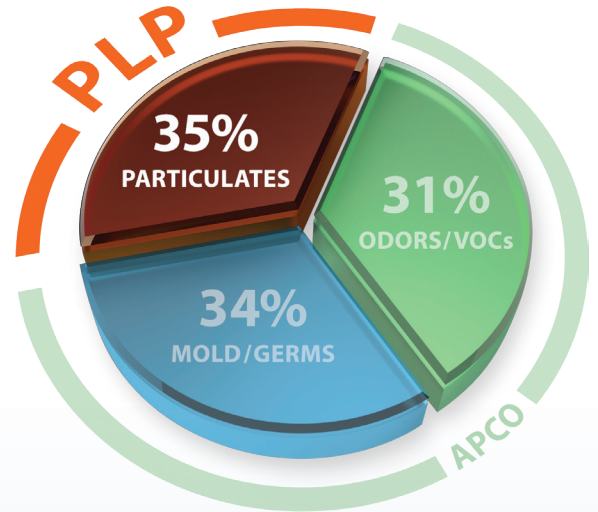


# PURITY LOW PROFILE

The Fresh-Aire UV® Purity Low Profile Polarized Filtration System (PLP) offers relief from particulate indoor air pollution. It is the perfect retrofit to replace your HVAC filter with a high efficiency whole-house air filtration system.

Clean indoor air allows for a safe, more comfortable home all year round. In fact, the more you run your HVAC fan, the more you are cleaning your indoor air. From the maker of the award-winning Blue-Tube UV® and APCO® indoor air quality products.

- High-performance polarized filtration system in a 1" design
- 97% effective capturing particles down to .3 microns (.00001 inch)
- Ideal at trapping allergens, particulates, pet dander, dust mite matter & spores
- Easily fits into standard filter slot. No retrofit or duct modification required.
- Low-cost PLP filter replacement (\*3-6 months on average)
- Helps HVAC system run at peak system performance
- 5 year system warranty
- UV resistant design works in combination with other Fresh-Aire UV products



Airborne contaminants can be divided roughly into thirds. PLP removes particulates much more efficiently than conventional filters.



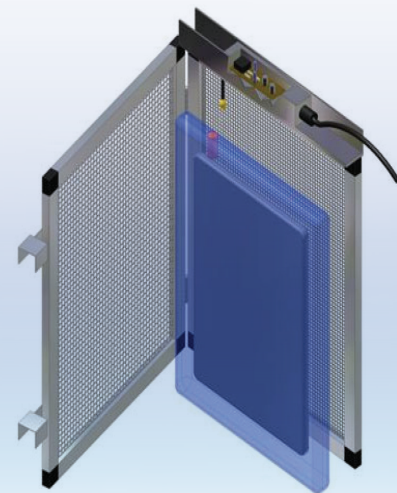
FRESH-AIRE UV<sup>®</sup>

# PURITY<sup>™</sup>

## LOW PROFILE

Simply remove your 1 inch filter and replace it with the Purity Low Profile then plug it in. Your HVAC system is now a whole-house air filtration system! It removes 97% of airborne particles down to 0.3 microns. These harmful particles trigger asthma, allergy symptoms and multiple chemical sensitivity symptoms.

Purity PLP Specifications		
Performance	97% @ 0.3 micron	
Pressure Drop	0.12" @ 300 Cfm	
Dimensions	<math>\frac{3}{8}</math>" of filter size x 1" deep	
Electrical	24 VAC, 1.5 Watts, 50/60 Hz, 0.07 Amps, 36 VA	
Warranty	5 years except media	
Part Numbers		
18-32 VAC	Filter Size	Replacement Media
TUV-PLP-1620	16 x 20	TUV-PLPM-1-1620
TUV-PLP-1625	16 x 25	TUV-PLPM-1-1625
TUV-PLP-1820	18 x 20	TUV-PLPM-1-1820
TUV-PLP-1825	18 x 25	TUV-PLPM-1-1825
TUV-PLP-2020	20 x 20	TUV-PLPM-1-2020
TUV-PLP-2025	20 x 25	TUV-PLPM-1-2025



PLP fits in a standard 1" HVAC filter slot and reduces particulate indoor air pollution in the entire home.

