

Packaged Filter Unit (PFU)

PureAIR
FILTRATION

Self Contained, Compact Solution

The PureAir Filtration Packaged Filter Units provide air purification for multiple applications in industrial and commercial facilities. These stand alone, vertical airflow units are also highly efficient and quiet. The standard PFU comes in three models with maximum airflows at 1699, 3398, or 5097 CMH (1000, 2000, or 3000 CFM). In addition, we offer more compact models for even the tightest space restrictions.



BENEFITS	FEATURES
Powerful & compact	Vertical, stand-alone airflow system 850 - 5097 CMH (500 - 3000 CFM)
Highest filtration efficiency	Positive seal to prevent air bypass & ensure removal of all unwanted gas molecules. Integral particulate filters. Ask about our tools for monitoring air quality to ensure highest long-term performance
Quick access, low maintenance	Door to easily access internal parts & adsorbent media for maintenance & changeout
Customizable	Multiples sizes, configurations, & optional features. Can produce pressurization, recirculation, or both. Multiple options for media passes.
Multiple applications	<ul style="list-style-type: none"> • Protect mission critical electronics • Improve air quality • Commercial & industrial odor control

Notable Customers:

- Sinclair Oil Refinery
- Christie's Auction House
- Exxon Mobil
- Google
- Georgia Pacific
- Barclays Bank
- Hewlett Packard
- ... and many more

Air Quality	Room Air Volume Capacity by Model	
	PFU-Mini (500 CFM)	PFU-Mobile (1000 CFM)
G2	600 m ³ (20000 ft ³)	1200 m ³ (40000 ft ³)
G3	300 m ³ (10000 ft ³)	600 m ³ (20000 ft ³)
GX	150 m ³ (5000 ft ³)	300 m ³ (10000 ft ³)
*Based on ISA S71.4 or ASHRAE TC9.9 recommendations		



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