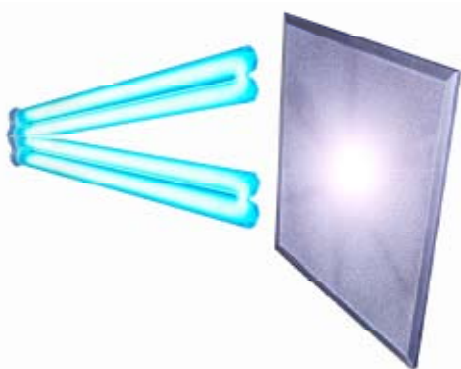


FILTRATION MANUFACTURING INTRODUCES...

AirGorilla's PCO/UV N-Duct™

An Illuminating and Outrageously Powerful Idea!

*The AirGorilla™ has been endorsed by the
International Indoor Air Quality Commission.*



*Two powerful
air purifying
methods -*

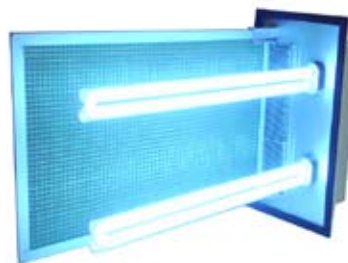
One New Product!



The most inspired use of two well proven IAQ technologies and the world's first dimensionally significant photocatalytic material.

Decomposes viruses and bacteria and reduces harmful gaseous pollutants and their odors -

NO OZONE!!



What They Say!

- *Reports of initial tests show the technology capable of rapidly destroying toxic components of tobacco smoke such as formaldehyde, acrolein and benzene. (American Lung Association)*
- *Hydroxyl radicals and super-oxide ions are highly reactive species that oxidize volatile organic compounds (VOCs) adsorbed on the catalyst surface. They will also kill and decompose adsorbed bioaerosols. (Penn State – Department of Architectural Engineering)*
- *UV/PCO is an attractive technology because it appears to convert VOCs into CO₂ and H₂O under typical indoor concentration levels and requires no replacement or regeneration of filters as in sorption-based products. (Syracuse University – Wenhao Chen)*
- *The use of such technology at sea in surface ships was a natural follow-up – most smells are controllable with good ventilation, although galley odours tended to be the most widespread. (Navy News)*
- *Improvements to indoor air quality are numerous, including control of odors and particulates such as tobacco smoke without the changeout or manual recharge of activated media. Benefit-to-cost ratios for this technology are high for applications within the HVAC industry, often achieving simple payback in less than one year. (Esmagazine – David J. Branson, P.E.)*