Air Knight

REME

Air Purification System
A Photohydroionization™ (PHI)
Technology

The *Air Knight REME* is designed to help eliminate indoor air quality problems by reducing odors, air pollutants, VOCs (chemical odors), smoke, mold, bacteria and viruses. The *Air Knight REME* is easily mounted into the home's air conditioning and heating system air ducts where many indoor air quality problems start. When the HVAC system is in operation the *Air Knight REME* creates an Advanced Oxidation Process consisting of: Ionized hydro-peroxides, super oxide ions and hydroxide ions, all of which are friendly oxidizers that revert back to oxygen and hydrogen after the oxidation of the pollutant.





Charged particles stick together making pet dander and allergens easier to remove.





Cleaner, Fresher Indoor Air in 24 Hours

REME Technology
enhances filtration by
charging the particulate
in the air forcing dust,
dander and allergens to
cling together making
them easier to
capture.

PATENT PENDING

Benefits of Air Knight REME® Technology

With a REME® Generator Advanced Oxidation System, micro-organisms can be reduced by over 99%. Gases, VOCs, odors and particulate (dust) can also be reduced significantly. Charged Advanced Oxidation Plasma will be carried throughout the conditioned space for a continuous purification process and a thorough cleansing of introduced odors and microbes.

Item #	HVAC Air Blower Size	Dimensions	Ship Wt.	Replacement Cell
TT-AK24R	1,000 to 6,500 CFM	14" probe / 5.5 Dia." plate	3 lbs.	TT-REME

*2 year warranty on parts

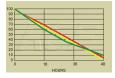
Learn more with your smartphone Click the QR code with your phone for fast access to more information.



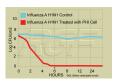
Create cleaner, fresher air while also treating surfaces.
Enhance your Air Filtration with the
Air Knight/PHI featuring REME Technology.



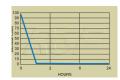
REME (Reflective Electro Magnetic Energy) Charges the Air, allowing particles to bond together, thereby enabling the existing filtration to be more effective.



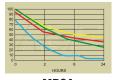
MoldTested by California Microbiology Center*



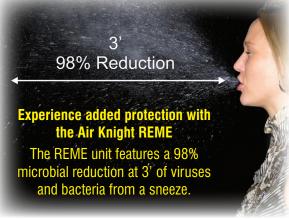
H1N1 (Swine Flu)
Tested by Kansas State University*
Inactivation Bate 99+%



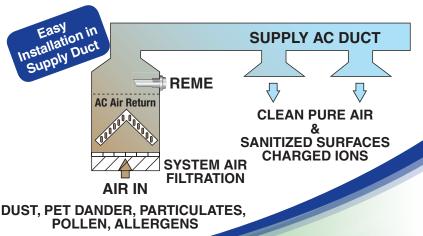
Strep/Pneumonia
Tested by Midwest Research Institute*
Inactivation Rate 99 + %



MRSA
Tested By Kansas State University*
Inactivation Rate 99+%



*See www.rgfairpurification.com for additional information regarding test results and warranty.



Toplech comfort | excellence