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.

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

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.

**Table:**

<table>
<thead>
<tr>
<th>Item #</th>
<th>HVAC Air Blower Size</th>
<th>Dimensions</th>
<th>Ship Wt.</th>
<th>Replacement Cell</th>
</tr>
</thead>
<tbody>
<tr>
<td>TT-AK24R</td>
<td>1,000 to 6,500 CFM</td>
<td>14” probe / 5.5 Dia. / plate</td>
<td>3 lbs.</td>
<td>TT-REME</td>
</tr>
</tbody>
</table>

*2 year warranty on parts

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

www.toptechparts.com
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.

Mold
Tested by California Microbiology Center*

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

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

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

Experience added protection with the Air Knight REME
The REME unit features a 98% microbial reduction at 3’ of viruses and bacteria from a sneeze.

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