



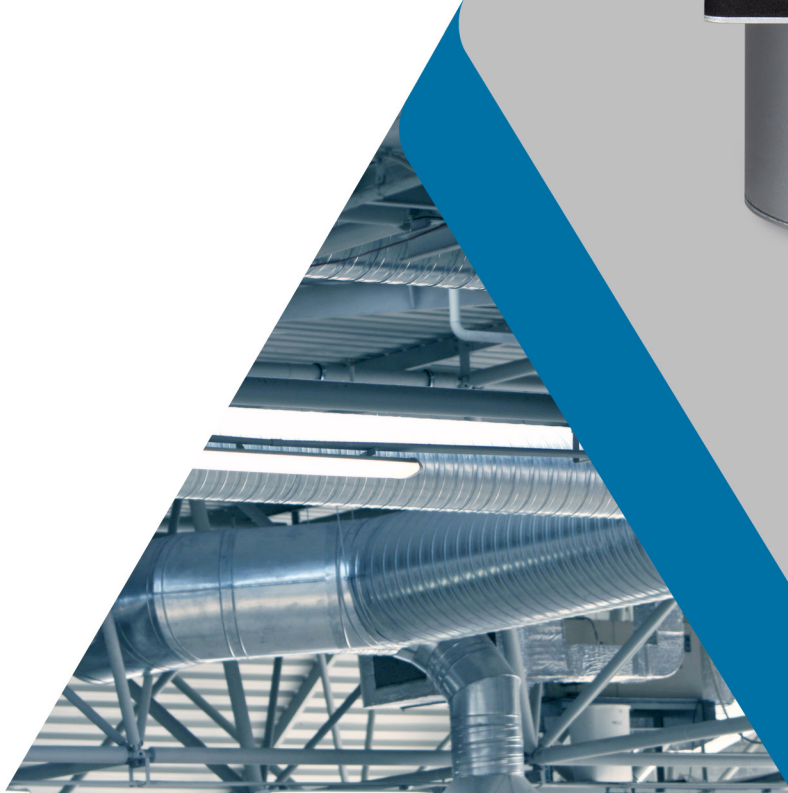
# HVAC<sup>TM</sup>

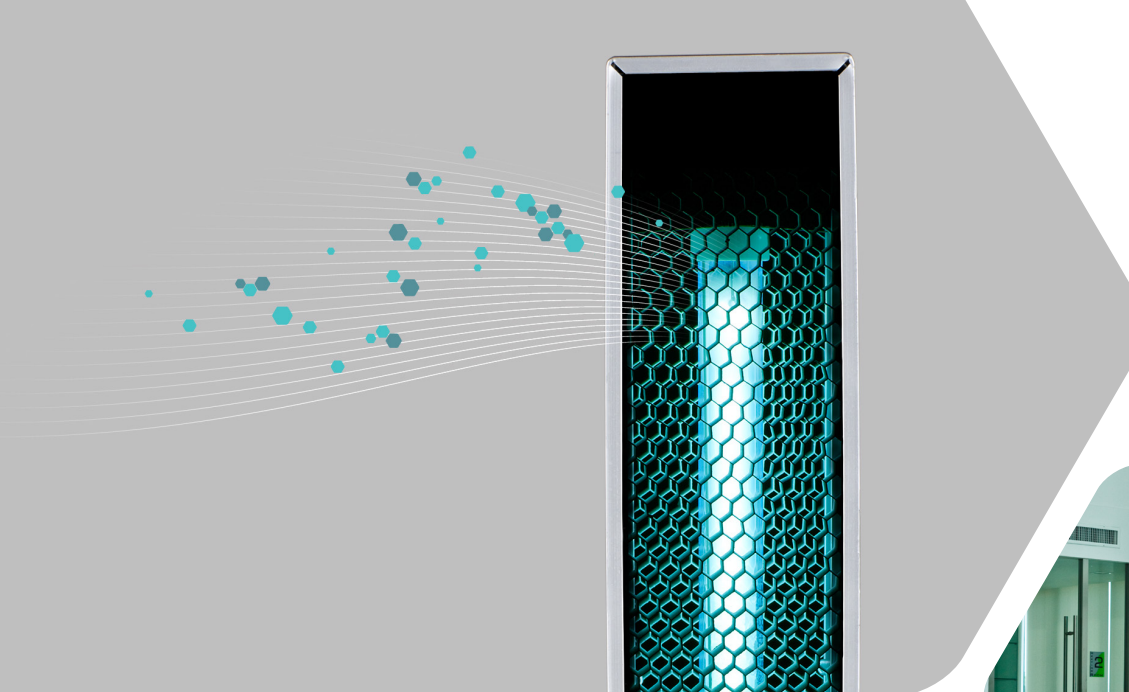
Proactive Surface & Air  
Purification System



Proven solution for reduction of  
potentially harmful pathogens & VOCs  
in the air and on surfaces.

[PURADIGMMIDAMERICA.COM](http://PURADIGMMIDAMERICA.COM)



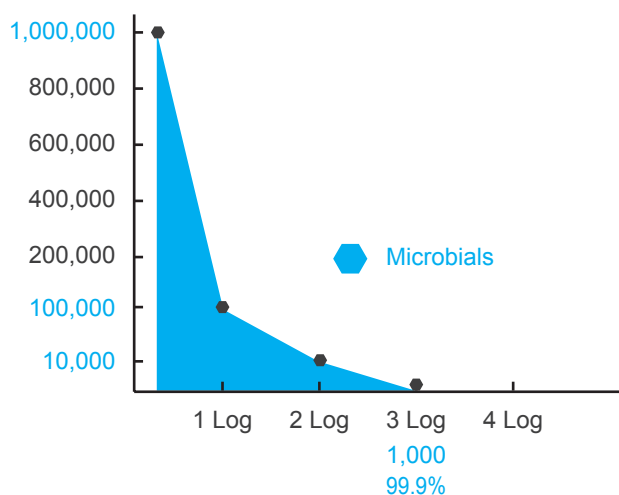


## HVAC™

Puradigm® HVAC™ has been engineered to handle light commercial and residential applications. Designed for integration with existing Heating & Air Conditioning systems. Puradigm HVAC products deliver a proven solution to reduce airborne and surface contaminants in your environment.

### Pathogen Reduction using PURADIGM Technology for 24 hours\*

#### Log Reduction Chart and Information



#### Microbials

Listeria monocytogenes  
 Staphylococcus aureus  
 Escherichia coli (E. coli)  
 Escherichia coli O157:H7  
 Bacillus globigii  
 Candida albicans  
 Stachybotrys chartarum  
 Pseudomonas aeruginosa  
 Streptococcus pneumoniae  
 Staphylococcus aureus -  
 Methicillin resistant (MRSA)

#### Log Reduction(s) 24 Hour Exposure

2.90  
 2.07  
 2.39  
 2.23  
 2.71  
 3.87  
 4.12  
 2.34  
 1.93  
 2.12

\*\*Testing conducted by  
 Kansas State University  
 Food Science Institute

1 Log reduction = Number of germs is 10 times smaller  
 2 Log reduction = Number of germs is 100 times smaller  
 3 Log reduction = Number of germs is 1000 times smaller  
 4 Log reduction = Number of germs is 10000 times smaller

Our products are not medical devices and are not intended to diagnose, treat, or cure any disease. \*Coverage area depends on variables such as the severity and frequency of pollution, flow of air in the environment, humidity and temperature. Puradigm, LLC declines all responsibility for all damages arising from improper use of the unit or in case of tampering with the unit.