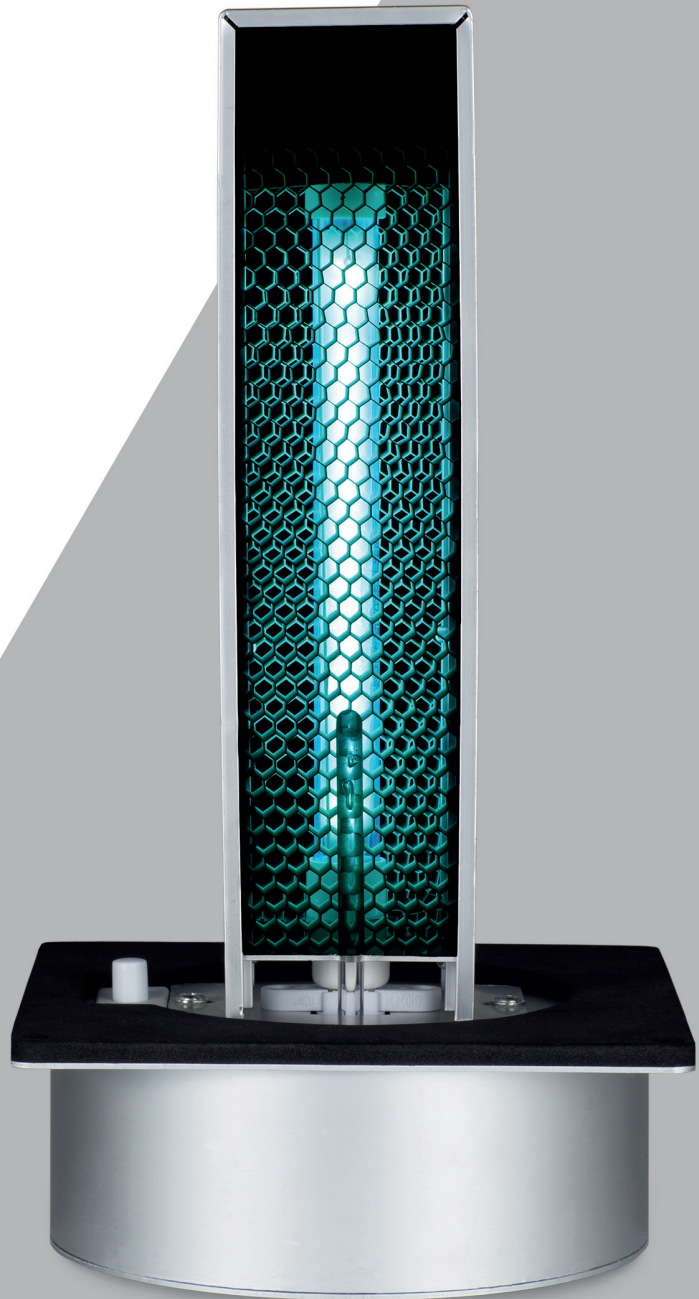




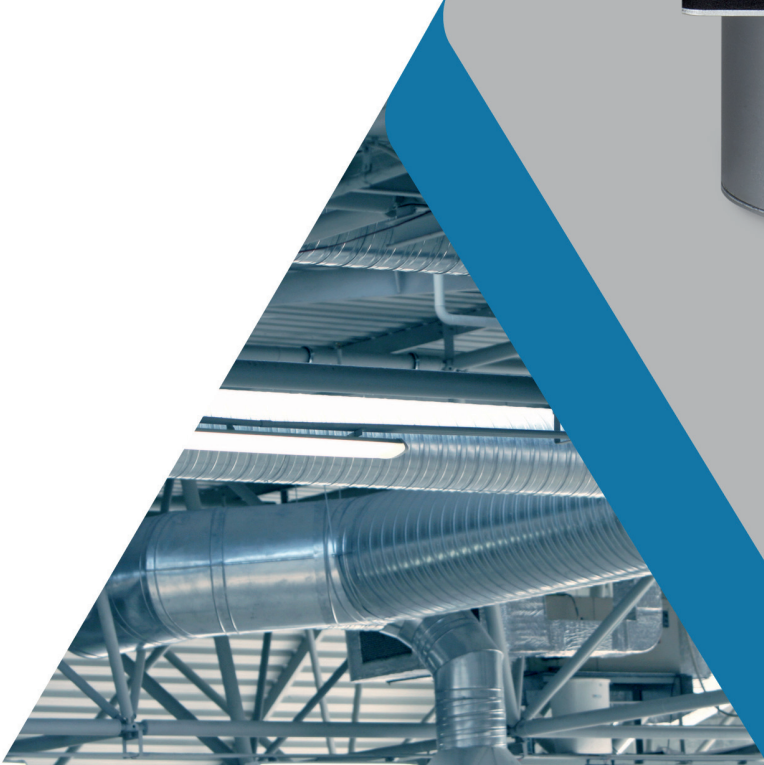
# HVAC<sup>TM</sup>

Proactive Air & Surface  
Sterilization System

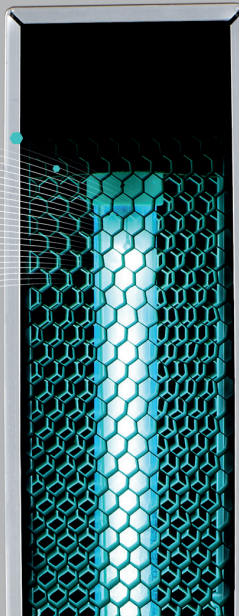


Proven technology to safely reduce  
potentially harmful pathogens & VOCs  
on surfaces and in the air

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



# HVAC™



The PURADIGM® HVAC™ has been engineered to handle light commercial and residential applications. Designed for integration with existing Heating & Air Conditioning (HVAC) systems, PURADIGM® HVAC™ delivers a proven solution to reduce airborne and surface contaminants in your environment. Choice of 3 different lengths to accommodate different sized HVAC systems.

Applications include: HVAC systems.

## FEATURES

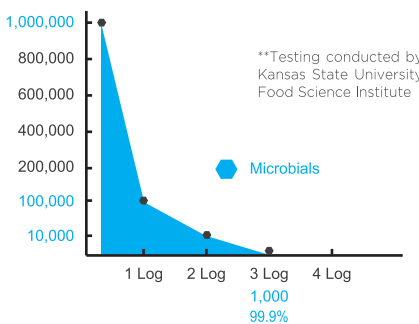
- Patented PURADIGM Technology
- Engineered to run 24 hours a day
- Easy Installation & Operation
- Low Noise & Energy Usage
- University Tested & Validated
- Does Not Require Consumables like HEPA Filters and Hazardous Liquid Chemicals

## BENEFITS

- Reduction & Elimination of Dangerous Surface & Airborne Pathogens
- Manage & Reduce Bacteria, Viruses, Mould, Dust, Allergens and other Particulates

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

Log Reduction Chart and Information



Microbials	Log Reduction(s) 24 Hour Exposure
Listeria monocytogenes	2.90
Staphylococcus aureus	2.07
Escherichia coli (E. coli)	2.39
Escherichia coli O157:H7	2.23
Bacillus globigii	2.71
Candida albicans	3.87
Stachybotrys chartarum	4.12
Pseudomonas aeruginosa	2.34
Streptococcus pneumoniae	1.93
Staphylococcus aureus - Methicillin resistant (MRSA)	2.12

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

### PURADIGM® HVAC™ Specifications

#### PURADIGM HVAC 5"

**Dimensions (LxWxH):** 203 x 203 x 178mm

**Weight:** 1.2 kg

**Electrical Input:** 100 - 240VAC 50/60Hz

**Power:** 13.3W

**Coverage:** Up to 185.8m<sup>2</sup> (2,000ft<sup>2</sup>)\* with 2.4m (8ft) ceiling

#### PURADIGM HVAC 9"

**Dimensions (LxWxH):** 203 x 203 x 279mm

**Weight:** 1.3 kg

**Electrical Input:** 100 - 240VAC 50/60Hz

**Power:** 16.3W

**Coverage:** Up to 278.7m<sup>2</sup> (3,000ft<sup>2</sup>)\* with 2.4m (8ft) ceiling

#### PURADIGM HVAC 14"

**Dimensions (LxWxH):** 203 x 203 x 425mm

**Weight:** 1.4 kg

**Electrical Input:** 100 - 240VAC 50/60Hz

**Power:** 19.2W

**Coverage:** Up to 464.5m<sup>2</sup> (5,000ft<sup>2</sup>)\* with 2.4m (8ft) ceiling

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

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