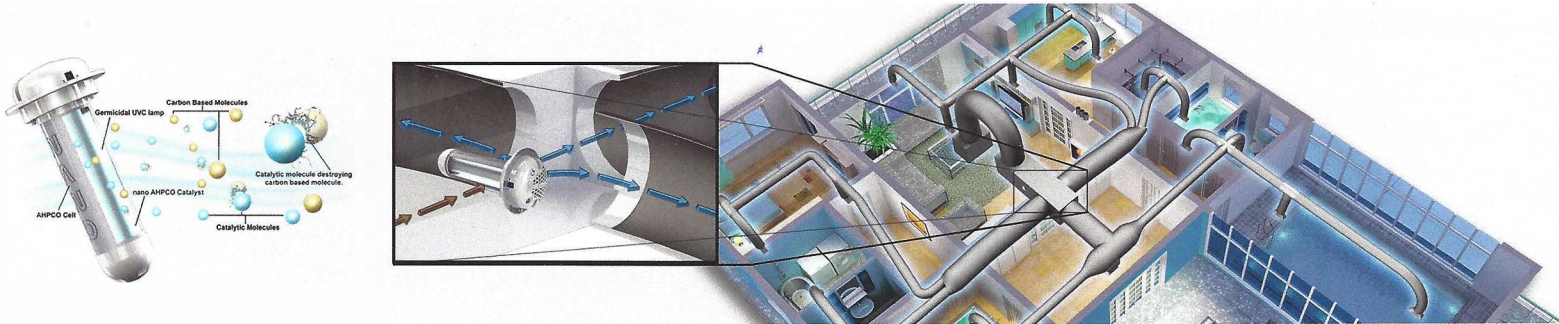


## Proven in the Field

The nano Induct™ utilizes AHPCO® Technology & has proven itself time and time again across the world. The nano Induct's compact size, multiple voltage and mounting options ensures a retrofit is possible in almost any ducted HVAC system. The nano Induct™ uses less electricity than a 45-Watt light bulb, saving you money & saving the environment every day.



## Proven Performance

AHPCO® Technology has undergone over a decade of rigorous university and certified laboratory testing around the world. Our technology has been proven effective against multiple contaminants. Additional info available upon request.

## Actual Case Study utilizing the 9" nano induct

CMA's Multi-Containment Indoor Air Quality (IAQ) Report: In only 3 hours Air Oasis significantly reduced all containments in a 2,000 sq. ft. warehouse while maintaining 0.000 ppmv of ozone in the ambient air.

	Unit	Before	1 Hour	2 Hours	3 Hours	Removal Rate
O3	ppmv	0	0	0	0	0.0%
TVOC	ppbv	3600	603	20	20	>99%
TBC	CFU/m3	410	120	140	71	82.7%
HCHO	ppmv	6.8	1.6	1.5	0.1	98.5%
RSP	mg/m3	0.107	0.095	0.072	0.069	35.5%
NH3	ppbv	1200	620	300	320	73.3%
H2S	ppbv	85	9.9	20	2	>97%

\* O3 - Ozone, TVOC - Total Volatile Organic Compounds, TBC - Total Bacteria Count, HCHO - Formaldehyde, RSP - Respirable Suspended Particles, NH3 - Ammonia, H2S - Hydrogen Sulfide.

## nano Induct™ Quickly Reduces

- Mold
- Bacteria
- Viruses
- VOCs & odors
- Aeroallergens

## Actual Case Study Results

Application of AHPCO Nanotechnology in reducing food borne pathogens during processing.

