

# HIGH PERFORMANCE IAQ HOME AS EASY AS 1-2-3

**FILTRATION.  
PURIFICATION.  
UV INACTIVATION.**

WWW.AIRKNIGHTIAQ.COM

## WHOLE HOME SOLUTIONS

**FILTRATION, PURIFICATION, AND UV INACTIVATION SOLUTIONS IN YOUR HOME CREATE AN ENVIRONMENT THAT IS BETTER FOR EVERYONE.**

Indoor air quality solutions designed to be industry leading technology at a price you can afford. Don't trust the air in your home to anything but the best.

### THE INDOOR AIR QUALITY STRATEGY

Integrate three levels of air quality products, each increasing the overall air quality of the space. The result is a dynamic air quality management strategy that provides an IAQ solution, custom-tailored to your specific needs.

- **FILTRATION.**  
Reduce dust, pollen, mold, and dander, as air circulates through your central air system.
- **PURIFICATION.**  
Home active air purification uses UV and Ionization to inactivate and reduce indoor pollutants in the air.\*
- **UV INACTIVATION.**  
Germicidal UV lights work with filtration by inactivating SARS CoV-2 and bacteria on HVAC surfaces 24/7 where the light shines.\* Even when your HVAC system isn't running.

**NOTES:**

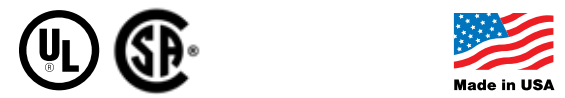
**EPA Establishment No. 73316-TX-1**  
Visit <http://www.airknightiaq.com/testing> for a list of micro-organisms inactivated by Air Knight' products.

The product and technologies described are not medical devices, and are not intended to diagnose, treat, cure, or prevent any disease or illness.

\* Independent laboratory testing:  
Air Knight® IPG - MS2 virus, Staphylococcus epidermis bacteria.  
Air Knight® PX5 - MS2 virus, S. aureus ATCC 33592 (MRSA), S. pyogenes ATCC 19615.  
TechPure® UV - SARS COV-2, MS2 virus, Bacillus thuringiensis bacteria, Aspergillus niger mold, and Serratia marcescens.

**Professional installation required.**

**SAFETY AGENCY LISTED**  
As additional safety support, the Air Knight product-line has received the following universally accepted UL certified listings; UL 1598, UL 1995, UL 867, CSA C22.2 No. 250.0 and CSA C22.2 No. 236. We are not aware of any other manufacturer of in-duct Pro-Active Air Purifiers that has received design validation from UL.



**CONTACT INFO:**



**TECHPURE® AIR CLEANER**  
REMOVES AIRBORNE PARTICLES FOR FRESHER AIR IN YOUR HOME

Protect those in your facility from airborne particulates, allergens, dust, and dander. Cleans the air in your building every time your heating and cooling system is on.

- Electrostatically charged, 100% synthetic media to provide high particulate efficiency
- MERV 11 and MERV 13 filtration options
- Easy filter cartridge replacement lasts up to 12 months



**AIR KNIGHT® IPG**  
ULTIMATE PRO-ACTIVE AIR PURIFICATION

The Air Knight® IPG uses UV technology and bipolar ionization to reduce dust, dander, VOC's, while inactivating virus and bacteria.\* New ion technology improves the performance of existing filtration systems.

- New and improved carbon fiber ionization
- Removes 2X more VOC's than PX5 alone
- Laboratory tests show 91.8% MS2 virus reduction\*



**AIR KNIGHT®**  
AIR PURIFICATION WITH UV TECHNOLOGY

The Air Knight® PX5 Air Purification System uses advanced UV technology to improve indoor air quality.

- Reduces or inactivates odors, virus, and bacteria\*
- Laboratory tests show 98.75% reduction of s. aureus bacteria\*
- Commercial use refers only to the 9" model

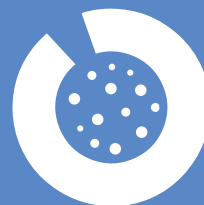


**TECHPURE® UV**  
UV COIL TREATMENT

Laboratory-tested and proven to inactivate SARS CoV-2, MS2 virus, and bacteria.\* Germicidal UV optimizes your indoor air quality by sanitizing coils, drain pans, and duct surfaces.

- Operates 24/7 sanitizing cooling coils, drain pans, and duct surfaces.
- Works in conjunction with your air filter.
- Designed for any residential system

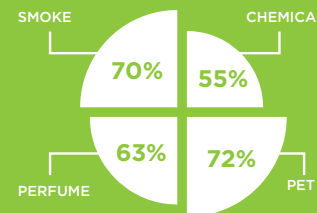
WHEN USED IN CONJUNCTION WITH THE AIR KNIGHT® IPG, TESTING SHOWS AN **EFFICIENCY INCREASE OF 10%.**



**91.8%**  
MS2 VIRUS REDUCTION\*

Proven surface virus reduction over a 60 minute period.

\* Independent laboratory results.



**PX5**  
AIR PURIFICATION SYSTEM

REDUCES ODORS AND INACTIVATES BACTERIA.\*

OPTIMIZE INDOOR AIR QUALITY BY **INACTIVATING SARS COV-2 IN 0.25 SECONDS** ON SURFACES WHERE THE LIGHT SHINES.\*