# Air Knight®

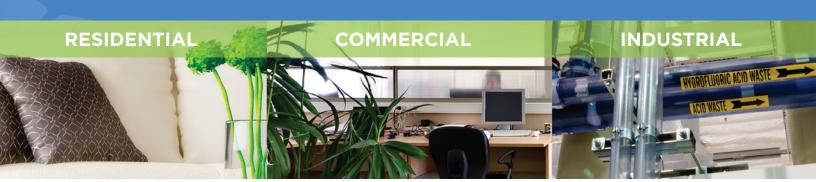
**AIR PURIFICATION SYSTEM** 



Unique bi-polar ionization technology for more efficient air purification than ever before!







Our all-new Air Knight® IPG Air Purification System uses a unique new indoor air quality process to naturally generate ionic oxidizers that proactively seek out and purify pollutants in the air AND on surfaces.

REDUCES BACTERIA, MOLD, VIRUSES, ODORS, VOCs, SMOKE AND MORE // NEW IPG TECHNOLOGY // AIR AND SURFACE TREATMENT // 24V OPERATION // EASY INSTALLATION // LONG LIFE WARRANTY

### **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.





#### PART#

7" - #TT-AK24IPG-7 7" - :
14" - #TT-AK24IPG-14 14" \*Replace core cell every two years.

REPL. CORE PART#
7" - #TT-IPG-CELL7
14" - #TT-IPG-CELL14

### **DIMENSIONS:**

7" Unit: 6.5"H x 6"W x 9.9"L. 14" Unit: 6.5"H x 6"W x 14.5"L. Mounting Plate: 8"H x 8"W. **POWER:** 24V, 50/60Hz. **WEIGHT:** Approx. 3 lbs.

**WARRANTY:** 5-yr ballast. 2-yr cell.

MULTIPLE PATENTS PENDING





## ENJOY ODOR & GERM FREE INDOOR AIR... AND SURFACES!

### IPG REMOVES

## **OVER 2X MORE**

VOLATILE ORGANIC
COMPOUNDS. \* Independent laboratory results.

99.97%

**REDUCTION RATE\*** 

Proven surface bacteria reduction rate over a 24hr period.

**49** μg/m³/min

117 ug/m³/min

PX5 + IPG

### **PRODUCES**

350,000-550,000\* air scrubbing ions every minute!













The Air Knight® IPG installs in the supply duct of the HVAC System and provides fresh, clean air throughout the home.



### **PRO-ACTIVE AIR PURIFICATION**

The Air Knight® IPG Air Purification System uses a unique bi-polar ionization system providing your air with both positive AND negative ion technology that encourages particles in the air to gather together, making even your existing air filter system better and more efficient than before.

In addition to the IPG feature, PX5 technology consisting of UV light energy combined with a 5-metal, quint-metallic core, purifies the air with pro-active air scrubbers. The high air flow design ensures that your IPG can handle the air volume from today's high SEER and commercial HVAC systems.

These dual technologies combine to make the Air Knight® a virtually maintenance free\* unit that reduces odors, air pollutants, VOC's (chemical odors), smoke, mold, bacteria, and viruses.







RETURN