Bring cleaner air to your life™

**SOLARIS®**
Whole House Photocatalytic Air Purification for HVAC

IAQ system purification component (requires Solaris IAQ PowerModule)

- Odor reduction
- VOC reduction
- Removes gases and smoke
- Allergy relief
- Kills airborne bacteria and viruses

Bring cleaner air to your life™
As air circulates though an HVAC system, many airborne microorganisms, odors, and other organics are so small they pass through the best filtration.

- **Today’s more tightly constructed homes increase energy efficiency, but are more susceptible to indoor air contamination.**

- **According to the EPA, air pollution levels inside a typical home can be 2 to 5 times higher than outdoor air, and sometimes more than 100 times higher.**

Solaris air purification works to get indoor air pollution under control—particularly odors, toxic gases and bio-contaminants—using the disinfection and oxidizing power of UV light, photocatalytic oxidation, and positive and negative ions that freshen the air in the same way a thunderstorm purifies outdoor air!
Solaris® goes beyond filtration to eradicate germs, allergens, odors and VOC/chemical pollution

This level of air purification can only be accomplished using multiple technologies

- Photocatalytic + Silver/Zinc Ion Contaminant Oxidation
- 4XNP Ion/Plasma Generator
- Germicidal UV Light

Solaris silently purifies the air circulating through your HVAC system to freshen the air in every room of your home or office.

Solaris® is the culmination of more than 20 years of experience in the application of UV light and other technologies for disinfection and decontamination.

- Breaks down household odors from kitchens to laundry rooms—even bathroom and pool odors
- Kills bacteria and viruses circulating in the air and on surfaces
- Electrically charges microscopic particulates enabling capture in household air filters

Warning: This product is sold only through and must be installed by professional HVAC contractors. Improper installation can result in damage to the UV system and/or HVAC equipment. Human exposure to UV light damages eyes and skin. This product is not intended for sale on the internet or in retail stores.
Using the Solaris® PCO Air Purifier in a Solaris® Whole House Indoor Air Quality System

Household air with odors, allergens, VOCs and particulates of all sizes enter HVAC system

Fresh clean air!

- **PCO Air Purifier** breaks down odors, VOCs, toxic fumes, and de-activates airborne bacteria and viruses.
- **Whole House Filtration** for dust, dirt, and allergens. Also captures micro-particulates when used with ionizer.
- **UV lights** disinfect the wet HVAC coil and drain pan. Eliminates HVAC mold, mildew and other bio-growth. Clean coils save energy, too.
- **Air-scrubbing Air Ionizer** groups micro-particulates for filter capture. Disinfects filter.
- **IAQ PowerModule** operates electronics and monitors UV lamps (required in all Solaris IAQ Systems).

SolarisIAQ.com

Sold only through HVAC contractors
Professional installation required

Solaris® air purifiers are designed and manufactured in USA by

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