Micro-Particulate Air Ionizer for HVAC creates fresher and healthier air.
Ultravation®

SOLARIS®

Works at the molecular level to remove indoor air pollution not captured by filters alone.

Effective on these contaminants:

- MICROSCOPIC PARTICULATES
- SMOKE
- ODORS & VOCS
- ALLERGENS
- BACTERIA
- VIRUSES
- MOLD/FUNGI
The SOLARIS® Air Ionizer is a different kind of air purifier!

**HOW IT WORKS**

Like a thunderstorm, the Solaris Ionizer purifies the air through the release of positive and negative ions that electrically charge the components of air contamination.

1. Very small particulates such as smoke and atmospheric dust form larger groups that are easily captured in an air filter.

2. The electrical charges cause the molecules of common household odors and VOCs to be neutralized or broken up leaving the air fresh and clean smelling—that same freshness you notice after a thunderstorm!

3. The ions are germicidal! Contact with bacteria and viruses in the air and on surfaces destroys their membranes de-activating them.

**FEATURES/BENEFITS**

- Silent, unobtrusive and whole house effective — installs out of the way in central HVAC systems.
- Enables the capture of airborne microscopic particles that can pass through HVAC filtration.
- Up to 3X more ion generating power than typical designs.
- Lifetime warranty.
- Stainless steel construction.
- Create an IAQ system! Can be used independently or as part of a complete Solaris indoor air quality (IAQ) improvement system with options including filtration, UV lights and PCO air purifiers. (see back panel)
- Produces no ozone.

SOLARIS®

Bring cleaner air to your life™

Designed and manufactured in USA by Ultravation®

Better Air | Better Water | Better Living™
Using the Solaris® Air Ionizer in a Solaris®
Whole House Indoor Air Quality System

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

Fresh clean air!

IAQ PowerModule
operates electronics and
monitors UV lamps
(required in all Solaris
IAQ Systems)

Air-scrubbing
Air Ionizer
groups micro-
particulates for filter capture.
Disinfects filter.

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.

PCO Air Purifier
breaks down odors,
VOCs, toxic fumes,
and de-activates
airborne bacteria
and viruses.

Sold only through HVAC contractors
Professional installation required

Mounting Locations

Pre filter
Blower
Plenum

SolarISIAQ.com

Manufactured by
Ultravation®
Better Air | Better Water | Better Living®
Poultney, Vermont USA