

# The RS4 Whole House Air Cleaning System

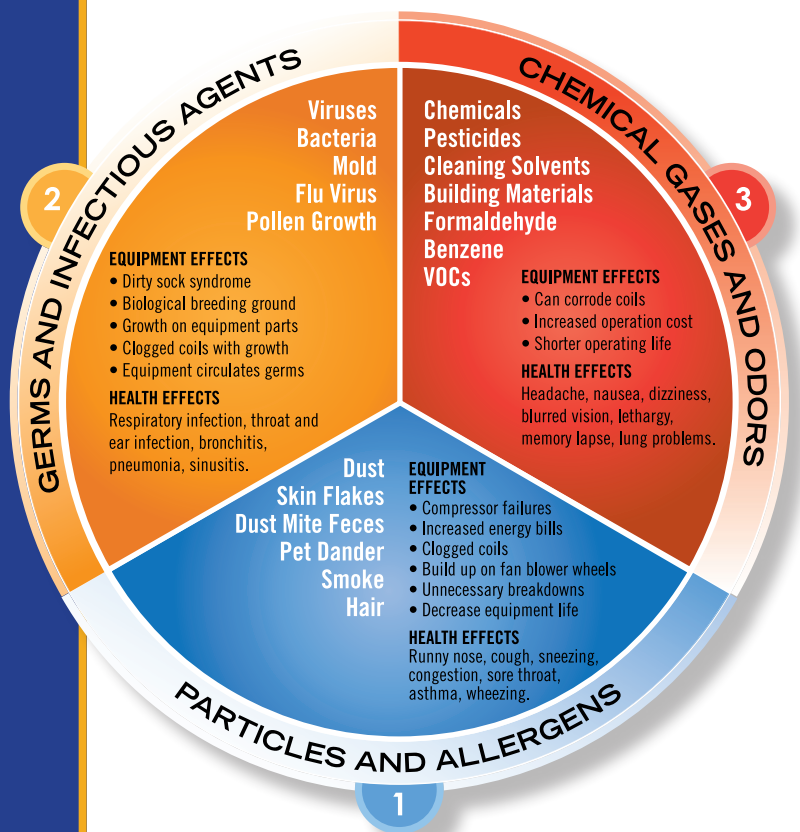


*Featuring the latest in proven air purification technologies in one complete system to control all three types of airborne contaminants!*

Since the early 1970s we have been tightening up our homes to make them much more energy efficient. While this has conserved energy it has also created elevated levels of particles, germs and gases in our homes that cause an indoor air quality challenge. The EPA states that “our indoor air is 2 – 5 times and as much as 100 times more polluted than outside air.” These elevated levels of contamination aggravate asthma, allergies and other ailments and particles can build up in our heating and cooling systems, making them operate much less efficiently.

These conditions cause discomfort which can lead to more medication prescriptions and overpayments to utility companies.

The optimum solution is to control all three phases of indoor air pollution with the RS4 Whole House Indoor Air Quality System.



**SolaceAir**  
 PO Box 1258, Princeton, NJ 08542  
[www.SolaceAir.com](http://www.SolaceAir.com)



Now there is one air cleaning system that addresses all three types of airborne contaminants quietly and efficiently to provide clean, healthy air throughout your home.



#### FOR FINE PARTICLES –

##### ***Polarized-Media Electronic Air Cleaning***

97% efficient at .3 microns and smaller, Polarized-Media Electronic Air Cleaners provide ultra-efficient particulate removal. Polarized-Media Air Cleaners remove dangerous submicron particles and other contaminants that other filters miss, including bacteria, odors, and smoke.

#### FOR GAS PHASE CONTAMINANTS –

##### ***Activated Carbon***

Activated Carbon Systems bring the power of industrial-strength activated carbon to your home. Activated Carbon Systems use advanced composite technologies to provide the effectiveness of an industrial-strength activated carbon. Your whole-house Activated Carbon System is suitable for high airflow, high temperatures, and high humidity conditions.

#### FOR GERMS AND VIRUSES –

##### ***Germicidal UVC System***

UVC efficiency is a function of lamp microwatt output. The 407H-16 and 407H-16-03 (with Activated Oxygen) UVC systems offer 180 microwatts and a dual “H” lamp configuration for one of the highest output UVC systems available today.

### ***Optimum Contaminant Control***

- Electronic Polarized-Media for air cleaner for control of fine and ultrafine airborne particles.
- Activated Carbon for maximum odor and gas phase contaminant control.
- Series2™ Ultraviolet Germicidal System for control of airborne viruses, biologicals, germs and gases.

### ***Homeowner Benefits***

- Asthma and Allergy relief.
- Can reduce medication consumption.
- Less dust and fewer odors in the home.
- Keeps your heating and cooling system running at peak efficiency.
- Stops overpayments to the utility companies.
- Limited Lifetime Warranty.



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