

TRIO

ELECTRONIC AIR PURIFIER



FIELD CONTROLS

Improving Indoor Environments



TRIO-20

TRIO-16

Trio-16HHS and Trio-20HHS
includes Healthy Home
System Control

Best In Class Air Purification



Three Stage Design

- Neutralizes Germs, Particles, and Toxic Gas



Superior Performance

- Against Airborne Viruses, Particulates, and VOCs



Powerful High Intensity UV-C

- Two Germicidal Lamps



Low Pressure Drop

- Lowest In Its Class



EquipFit™ Cabinet

- Mounts Flush With Most HVAC Equipment



High Efficiency MERV 13 Filtration

- With Odor Removing Nano-Carbon Technology



HeavySeal™ Design

- Resists Air By-Pass Around Filter
- Improves HERS Duct Blast Test Result



HHS Models Include HHSC+ Control:

- 24/7 Protection All Year Round
- Programmable Fan Management
- Filter and UV Lamp Notification

99%
VOC & Odor
Reduction

99%
Virus & Bacteria
Reduction

92%
Particulate
Capture

Bacteria

Viruses

Mold

Pollen

Volatile Organic
Compounds

Influenza

Dust

Pet Dander

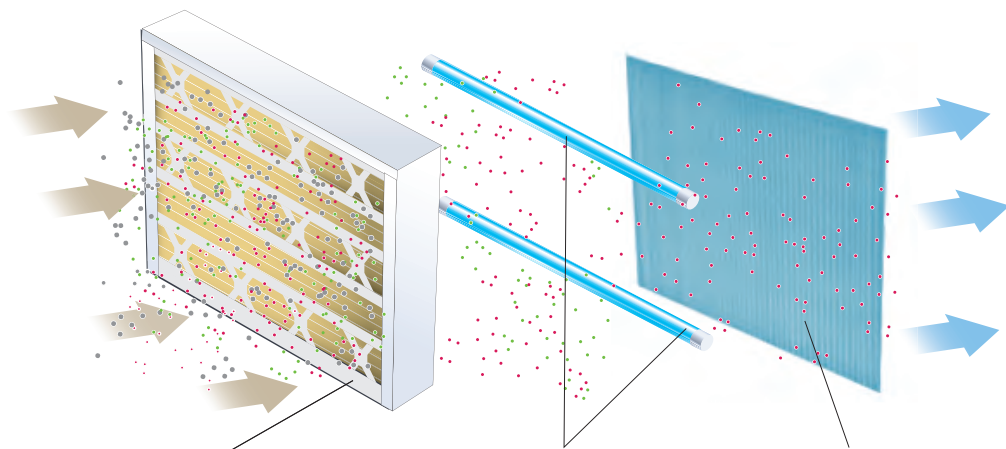


Consistent with ASHRAE and CDC guidance for addressing
Airborne Viruses - High Efficiency Filtration and UV-C Air Treatment

THE ULTIMATE PROTECTION SYSTEM FOR HOMES AND FAMILIES

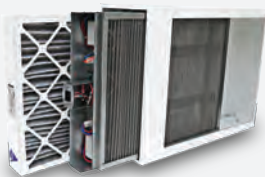
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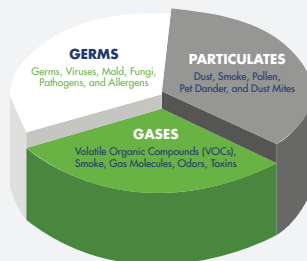


THREE STAGE PROCESS

- 1 MERV 13 Nano-Carbon High Efficiency Filtration**
Traps particles including mold, bacteria, dust, dander, and pollen
- 2 UVC Germicidal Purification**
Neutralizes bacteria, viruses, mold, and fungi
- 3 Patented PRO-Cell™ Technology**
Dramatically reduces toxic VOCs and odors



TRIO's patented technology out-performs any other electronic air cleaner or air purifier on the market. Go to fieldcontrols.com/TRIO for more information.



ADDRESSES ALL THREE ALLERGY TRIGGERS

The TRIO Electronic Air Purifier not only removes particles, but also attacks viruses, germs, and toxic gases. Other electronic air cleaners and media air cleaners only capture particles.

TRIO Electronic Air Purifier Specifications

	Includes HHSC+	MERV 13 Nano-Carbon Filtration	Bacterial Germicidal Reduction	Reduction Toxic Gases (VOCs)	Sizing (tons)	Lamp Wattage (per lamp)	Pressure Drop (in WC)	
TRIO-16		Yes	Yes	Yes	1.5 to 3.0	30	.125 @ 800 cfm	.25 @ 1200 cfm
TRIO-16HHS	Yes							
TRIO-20		Yes	Yes	Yes	1.5 to 4.0	30	.18 @ 1200 cfm	.30 @ 1600 cfm
TRIO-20HHS	Yes							



Does Not Produce Ozone

The TRIO Electronic Air Purifier is ozone free, meeting CA and NY state non-ozone requirements for added peace of mind.

CONTRACTOR BENEFITS:

- Patented and Proven Air Treatment Technology
- Provides Ultimate Protection for Any Home
- Convenient, All-In-One System
- Ozone-Free - for a Peace of Mind
- Low Pressure Drop Design Reduces Issues and Call Backs
- Reliable Quality from a Company You Trust



The TRIO-16HHS and TRIO-20HHS include the Healthy Home System Control Plus (HHSC+). The HHSC+ allows for fan management run time programming, change filter, and change lamp notification indicators to guarantee maximum performance.