

# Features ActivePure<sup>®</sup> Technology proven to reduce viruses, bacteria, and other pathogens (full list of tested pathogens available below in "The Proof")

### THE TECHNOLOGY

The Aerus Guardian Air Home combines multiple complementary technologies, including a pre-filter, HEPA, activated carbon, and ActivePure Technology. Patented ActivePure Technology is an advanced air purification technology. It has been proven to reduce over 99.9% of many common airborne and surface contaminants (list of tested pathogens can be found in "The Proof" section below).

ActivePure Technology does not replace the need to follow public health guidelines and should be used as complementary technology.

#### THE PROOF

In extensive unaffiliated lab testing, ActivePure<sup>®</sup> Technology has been proven to significantly reduce the following contaminants and pathogens<sup>1</sup>:

- SARS-CoV-2
- Staphylococcus Aureus
- Aspergillus niger endospores
- H1N1 Influenza
- H5N8 Influenza
- MRSA
- Bacillus globigii
- MS2 Bacteriophage
- Staphylococcus epidermidis
- PhiX-174

- Erwinia Herbicola
- Listeria monocytogenes
- Murine Norovirus
- E. coli
- Candida auris
- Botrytis cinerea
- Sclerotinia sclerotiorum
- Legionella pneumophila
- Aspergillus versicolor
- Clostridium difficile
- Salmonella enterica

#### THE BENEFITS

The Aerus Guardian Air Home provides surface decontamination and air purification without the use of ozone. It is a proactive and effective solution for your home or business.

- A 4-stage filtration process is used to create a very effective filtration system.
- Provides 24/7 surface decontamination and air purification while the HVAC system is running
- Helps to remove VOC gases, smoke and odors in the air
- Protects heating and cooling system from potential buildup







Inducted into the 2017 Space Technology Hall of Fame by the Space Foundation Assembled in USA



<sup>1</sup>View test results at Aerusonline.com/Scientific-Proof



## **GUARDIAN AIR HOME**



Product Information	00700; Model F193B Meets California ozone emissions limit. CARB Certified. Validated to UL 2998	FAMILY DURING USE PHASE DOES NOT EXCEED 0.005 PPM AS TESTED BY UL 867 UL COM/ECV	
Technology Included	ActivePure® Technology – (1) 9″ Cell HEPA Filter Pre-Filter		
Electrical	Supply Voltage: 120 VAC Power Consumption: 1.45 Amps; 96 Watts		
Mechanical	Air Flow: 300 CFM   Air Intake Collar: 6″ round   Air Outtake Collar: 6″ round		
Safety	Conforms to UL 867		
Weight & Dimensions	14.35 lbs (6.5 kg) 13.5″ W x 13.5″ H x 19.5″ D (34 cm x 34 cm x 50 cm)		
Operating Temperature	(Return Air) 30°F - 95°F (-1°C - 35°C)		
Coverage <sup>1</sup>	Up to 3,000 sq. ft. (278 m²) depending on occupant density and other factors. High density commercial not to exceed 1,500 sq. ft. (139 m²).		
Warranty	Limited 5 year warranty		

84 ACTIVEPURES TECH		Contact Name:
A CONTRACTOR	<b>_</b>	Email:
A POLIVEPURE TECHNO	- • •	Phone Number:

1. Assumes 8 foot ceilings. Solutions should be customized based upon a variety of factors including HVAC system capabilities and settings, air flows taking into account walls, air pressure, and doors, ambient air temperatures and humidities, variable density, known VOC concentrations, and other layers of protection