## Protecting Indoor Air and Surfaces<sup>™</sup>



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

#### THE TECHNOLOGY

The Aerus® Beyond Guardian Air combines multiple complementary technologies, including HEPA, activated carbon, and ActivePure Technology. Patented ActivePure Technology is an advanced surface and 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® Technology has been proven to significantly reduce the following contaminants and pathogens¹:

- · 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 Beyond Guardian Air provides 24/7 surface decontamination and air purification without the use of ozone. It is a proactive and effective solution for your home or business.

- · Portable, lightweight device
- · No installation plug-and-play solution
- Easy to use and low maintenance
- Proven effective against many common viruses, bacteria, molds, and fungi<sup>1</sup>
- Reduces smoke, allergens, odors, and VOC gases without the use of ozone
- Multiple carbon brushes aid in the capture of contaminants







Inducted into the 2017 Space Technology Hall of Fame by the Space Foundation



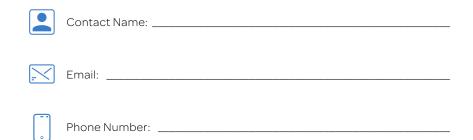
<sup>1</sup>View test results at Aerusonline.com/Scientific-Proof

### BEYOND GUARDIAN AIR GEN II

#### **SPECIFICATIONS**

SPECIFICATIONS	
Product Information	120V: 00727 Model: F159H
	Model F159H Meets California ozone emissions limit. CARB Certified
	230V: 00743 Model: F159I
Technology Included	ActivePure® Technology
	HEPA Filter
	Activated Carbon Filter
	Carbon Brushes
Electrical	Input Voltage: 120 VAC 60 Hz
	Power Consumption: 23 Watts to 80 Watts
Mechanical	Mater, 220 VAC: 0.20 Amp
	Motor: 230 VAC; 0.28 Amp Airflow Rate: 75 CFM - 240 CFM
	AITHOW Rate: 75 CFM - 240 CFM
Safety	Conforms to UL 867
Weight & Dimensions	34 lbs (15.5 kg)
	23" H x 20" W x 11" D (58.4 cm x 50.8 cm x 27.9 cm)
Operating Temperature	
	(Return Air) 30°F to 95°F (-1°C – 35°C)
Sound Level	Speed 1: 32 dB (A) Speed 2: 39 dB (A)
	Speed 3: 46 dB (A) Speed 4: 58 dB (A)
Coverage <sup>1</sup>	Up to 2,500 sq. ft. (232 m²) depending on occupant density and other factors. <sup>1</sup>
	High density commercial not to exceed 1,000 sq. ft. (92 m²).
Manname	Limited 2 Year Warrenty
Warranty	Limited 3 Year Warranty





<sup>1.</sup> 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.