

AERUS

# Protecting Indoor Air and Surfaces™



## 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 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 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.

- Captures 99.97% of particles as small as .1 micron
- 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



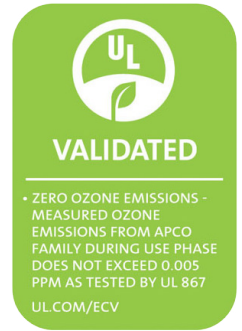
<sup>1</sup>View test results at  
[Aeronline.com/Scientific-Proof](https://Aeronline.com/Scientific-Proof)



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

# BEYOND<sup>®</sup>

## GUARDIAN AIR GEN II



<b>Product Information</b>	120V: 00727; Model: F159H Model F159H Meets California ozone emissions limit. CARB Certified. Validated to UL 2998 230V: 00743; Model: F159I
<b>Technology Included</b>	ActivePure <sup>®</sup> Technology HEPA Filter Activated Carbon Filter Carbon Brushes
<b>Electrical</b>	Input Voltage: 120 VAC 60 Hz Power Consumption: 23 Watts to 80 Watts
<b>Mechanical</b>	Motor: 230 VAC; 0.28 Amp Airflow Rate: 75 CFM - 240 CFM
<b>Safety</b>	Conforms to UL 867
<b>Weight &amp; Dimensions</b>	34 lbs (15.5 kg) 23" H x 20" W x 11" D (58.4 cm x 50.8 cm x 27.9 cm)
<b>Operating Temperature</b>	(Return Air) 30°F to 95°F (-1°C – 35°C)
<b>Sound Level</b>	Speed 1: 32 dB (A)    Speed 2: 39 dB (A) Speed 3: 46 dB (A)    Speed 4: 58 dB (A)
<b>Coverage<sup>1</sup></b>	Up to 2,500 sq. ft. (232 m <sup>2</sup> ) depending on occupant density and other factors. High density commercial not to exceed 1,000 sq. ft. (92 m <sup>2</sup> ).
<b>Warranty</b>	Limited 3 Year Warranty



Contact Name: \_\_\_\_\_



Email: \_\_\_\_\_



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.