

# Proven to reduce 99.98% of SARS-CoV-2 virus (the virus that causes COVID-19) on surfaces within 7 hours.<sup>1</sup>

#### THE TECHNOLOGY

The Aerus® Mid-Range Blaster utilizes ActivePure Technology to provide air purification and surface decontamination in large indoor spaces up to 5,000 sq. ft. (464 m²). Patented ActivePure Technology is an advanced air and surface purification technology. It has been proven to reduce up to 99.9% of many common types of airborne and surface contaminants (list of tested pathogens can be found in "The Proof" section below).

 $Active Pure \ Technology\ does\ not\ replace\ the\ need\ to\ follow\ public\ health\ guidelines\ and\ should\ be\ used\ as\ a\ complementary\ technology.$ 

### THE PROOF

In extensive unaffiliated lab testing, ActivePure® Technology has been proven to significantly reduce numerous contaminants and pathogens including the following:

- · Aspergillus niger endospores
- Aspergillus versicolor
- · Bacillus globigii
- Botrytis cinerea
- · Candida auris
- Clostridium difficile
- E. coli
- Erwinia herbicola
- H1N1 Influenza
- H5N8 Influenza
- · Legionella pneumophila
- Listeria monocytogenes
- Monkeypox virus (MPXV)

- MRSA
- MS2 Bacteriophage
- · Murine Norovirus
- Mycobacterium tuberculosis (TB)
- PhiX-174
- Respiratory syncytial virus (RSV)
- SARS-CoV-2
- Salmonella enterica
- · Sclerotinia sclerotiorum
- Staphylococcus aureus
- Staphylococcus epidermidis

## THE BENEFITS

The Aerus Mid-Range Blaster provides 24/7 air purification and surface decontamination in indoor spaces up to 5,000 sq. ft., while the unit is running. It is a proactive and effective solution for your home or business.

- Uses ActivePure Technology, proven to reduce up to 99.9% of many common types of bacteria, viruses, and mold in indoor air and surfaces<sup>1</sup>
- Reduces VOC gases, smoke, and odors without the use of ozone<sup>1</sup>
- · Portable unit is easy to move for versatility









Assembled in USA

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



View test results at

Aerusonline.com/Scientific-Proof





Product Information	00667; Model F213A
Environmental Certifications	Meets California Ozone Emissions Limit. CARB Certified. Validated to UL 2998.
Technology Included	ActivePure® Technology - (4) 9" Cells
Electrical	Input Voltage: 120V Power Consumption: 172W
Mechanical	Fuse: 2.25A; 2.0A slowblow Airflow Rate: 300 CFM
Safety	Conforms to UL 507
Weight & Dimensions	24 lbs (10.9 kg) (unpackaged) 22" H x 13" W x 13" D ( 48.26 cm x 33.02 cm x 33.02 cm)
Sound Level	57.4 dB(A)
Coverage	Residential not to exceed 5,000 sq. ft. (464 m²).  High Density Commercial not to exceed 2,500 sq. ft. (232 m²). <sup>1</sup>

## Warranty Limited 3 year warranty

<sup>1.</sup> Recommended ceiling height to not exceed 10 ft. 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 occupant density, known VOC concentrations, other layers of protection. Testing actual application results before and after utilization of the technology, in as near as possible identical conditions, is a recommended measure to optimize effective deployment.



Contact Name:
 Email:
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