



# Protecting Indoor Air and Surfaces™



## The Aerus Pure & Clean reduced 99.96% of airborne SARS-CoV-2, the virus responsible for COVID-19, within 1 minute.<sup>1</sup>

This unaffiliated laboratory testing was done on the lowest setting using only the ActivePure® Technology.

### THE TECHNOLOGY

The Aerus Pure & Clean combines multiple complementary technologies, including HEPA, activated carbon, and ActivePure Technology. Patented ActivePure Technology is an advanced air and surface purification technology. It has been proven to reduce up to 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 a 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 Pure & Clean provides air purification and surface decontamination 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



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

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



# PURE & CLEAN



**Product Information** 00746; Model : A1040A  
**Meets California ozone emissions limit. CARB Certified.**  
**Validated to UL 2998**

**Technology Included** ActivePure® Technology – (2) 6” Cells  
 HEPA Filter Screen  
 Activated Carbon Filter  
 Carbon Brushes

**Electrical** Input Voltage: 100-240 VAC; 50/60 Hz  
 External Power Supply; DC 24 Volts; 1.5 Amps Max  
 Power Consumption: 43 Watts Max.

**Mechanical** Nominal Airflow Rate: 40–60 CFM Adjustable Fan Speed

**Safety** Conforms to UL 867

**Weight & Dimensions** 7.6 lbs (3.5 kg)  
 11.75” H x 9.5” W x 10” D (29.8 cm x 24.1 cm x 25.4 cm)

**Operating Temperature** 34°F – 100°F (1°C – 38°C)

**Noise Level** 45 dB(A) (on low); 55dB(A) (on high)

**Coverage<sup>1</sup>** Up to 2,000 sq. ft. (185 m<sup>2</sup>) depending on occupant density and other factors.  
 High density commercial not to exceed 500 sq. ft. (46 m<sup>2</sup>).

**Warranty** Limited 3 year warranty



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



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



Phone Number: \_\_\_\_\_

1. Recommended ceiling height to not exceed 10 feet.. 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.