

The Aerus Pure & Clean reduced 99.96% of airborne SARS-CoV-2, the virus responsible for COVID-19, within 3 minutes.

This military lab test 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 the most powerful surface and air purification ever discovered. 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).

ActivePure® does not replace the need to follow CDC guidance and should be used as a complementary technology.

THE BENEFITS

The Aerus Pure & Clean provides continuous surface decontamination and air purification in real time without the use of ozone or other harmful chemicals. It is an automated, 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
- Reduces smoke, allergens, odors, and VOCs



THE PROOF

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

- SARS-CoV-2 RNA Virus
- H1N1 Influenza
- H5N8 Influenza
- Murine Norovirus
- PhiX-174
- MS2 Bacteriophage
- MRSA
- E. coli
- Salmonella enterica
- Legionella pneumophila
- Clostridium difficile
- Bacillus globigii

- Erwinia herbicola
- Listeria monocytogenes
- Candida auris
- Botrytis cinerea
- Sclerotinia sclerotiorum
- Aspergillus versicolor
- Aspergillus niger endospores
- Methicillin-resistant Staphylococcus epidermis
- Staphylococcus epidermidis

SPECIFICATIONS

Product Information

00746 (ozone-free) Model : A1040A
Meets California ozone emissions limit. CARB
Certified

Technology Included
ActivePure (2 cells) - ozone-free
HEPA & Activated Carbon Filter
Positive & Negative Multi-point and RF Ionizers

Electrical Input Voltage: 100~240 VAC; 50/60 Hz external power supply; DC 24 Volts; 1.5 Amps Max Power

Consumption: 43 Watts Max. Conforms to UL STD 867. Certified to CSA STD

C22.2 250-08

Mechanical Nominal Airflow Rate: 40-60 CFM Adjustable

Fan Speed

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)

Recommended Maximum Coverage in a Contiguous Space¹ Up to 2,000 sq. ft. (185m²) depending on occupant density and other factors¹. High density commercial not to exceed 500 sq. ft. (46m²).

For coverage in medical or health care environments, contact Medical@activepure.com.

