

The Aerus Pure & Clean **eliminated 99.96**% **of airborne SARS-CoV-2 virus within 3 minutes** in testing done at a FDA-compliant military lab.

This test was done using only the ActivePure® Technology cells in the Pure & Clean unit, the same technology that was proven to eliminate 99.98% of SARS-CoV-2 on surfaces within 7 hours.

BENEFITS

- New and improved ActivePure® Technology is the most powerful surface and air purification ever discovered that is safe for use in spaces occupied by people and pets
- Provides continuous surface decontamination and air purification in real time
- Over a decade of testing, patented ActivePure® Technology has been proven to eliminate over 99.9% of many common airborne and surface contaminants including viruses, bacteria, mold, fungi, VOCs, smoke, allergens, and odors
- The Aerus Pure & Clean combines multiple complementary technologies, including positive and negative multipoint and RF ion generation, HEPA, and activated carbon
- · Easily portable due to small size and light weight
- · Designed for simple cleaning and maintenance

HOW IT WORKS

- Our proprietary ActivePure® Technology uses UVC light waves and a catalytic process to produce super oxide molecules and hydro-peroxides that destroy contaminants on surfaces and in the air
- Advanced Active PCO Technology continuously protects and purifies the environment around you

NOTABLE ACTIVEPURE® FACTS

- Used by 29 US Professional Sports Teams and multiple X-games athletes
- Primary technology in a FDA-Cleared Class II Medical Device
- Inducted into the Space Technology Hall of Fame in 2017 and is the only Certified Space Technology product in its class
- Ongoing 2-year double-blind study with the Cleveland Clinic











PROOF IT WORKS

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

- · Aspergillus Niger
- Avian Flu
- · Bacillus Globigii
- · Clostridium Difficile
- · Candida Albicans
- E. Coli
- · Hepatitis A
- · Legionella Pneumophila
- Listeria Monocytogenes
- MRSA
- MS2 Bacteriophage RNA Virus

- · Murine Norovirus
- · Phi-X 174 DNA Virus
- · Pseudomonas spp.
- · SARS-Cov-2 Coronavirus
- Smoke
- · Stachybotrys Chartarum
- · Staphylococcus Aureus
- · Staphylococcus Epidermis
- Streptococcus spp.
- Swine Flu
- VOCs

SPECIFICATIONS

Technology	ActivePure® Cell (2 included) Positive and Negative Multipoint and RF Ion Generation; HEPA & Activated Carbon Filter
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 Fan
Dimensions	11.75" H x 9.5" W x 10" D (29.8 cm x 24.1 cm x 25.4 cm)
Weight	7.6 lbs (3.45 kg)
Operating Temperature	34°F - 100°F (-1°C - 38°C)
Coverage	Up to 2,000 sq. ft. (186 m²)' *Depends on room occupancy and layout
Warranty	Limited 3 year warranty
Model	00746 Model: A1040A* *MEETS CALIFORNIA OZONE EMISSIONS LIMIT. CARB CERTIFIED.

The Active Pure® Technology built into each Aerus Pure & Clean is based on a variation of the technology originally developed for use on the International Space Station and is recognized as the exclusive Certified Space Technology $^{\text{IM}}$ in its category.