

# Air Scrubber

BY AERUS

WITH CERTIFIED SPACE TECHNOLOGY™

Uses the same ActivePure® Technology that was **proven to reduce over 99.9% of the surface and airborne SARS-CoV-2 virus that causes COVID-19<sup>1</sup>**

## INTENDED USE

The Air Scrubber by Aerus attaches directly to the HVAC system ductwork to reduce viruses, bacteria, and other contaminants in the ambient air and on surfaces in businesses and homes up to 2,000 sq. ft.

## BENEFITS

- Uses the latest version of ActivePure Technology
- Provides continuous surface decontamination and air purification in real time
- Safely removes allergy and asthma triggering contaminants
- Protects your heating and cooling system from potentially dangerous buildup

## HOW IT WORKS

- Our proprietary ActivePure Technology uses high-intensity UVC light and a catalytic process to produce scrubber ions and hydro-peroxides that inactivate contaminants on surfaces and in the air
- Advanced ActivePure® Technology continuously protects and purifies the environment around you
- Installed by a professional directly to the existing HVAC system ductwork

## NOTABLE ACTIVEPURE FACTS

- Primary technology in an 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
- Used by 29 professional baseball teams

## 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



**NEW  
PATENTED  
CELL DESIGN**

## SPECIFICATIONS:

Air Scrubber by Aerus (Ozone Free)	9960052 Model: A1013U Meets California ozone emissions limit. CARB Certified.
Technology	ActivePure®
Electrical	Input Voltage: 24 Volts 1 Amp, 50/60 Hz Current: 17 Watts
Mechanical	Distribution via air handler
Unit Dimensions	8.5"H x 8.5"W x 11"D (21.59cm H x 21.59cm W x 27.94cm D)
Cell Dimensions	2.25"H x 2.25"W x 9"D (5.71cm H x 5.71cm W x 22.86cm D)
Weight	3 lbs. (1.2 kgs)
Operating temp.	34°F - 200°F (1.6°C - 93°C)
Coverage	Up to 2,000 sq. ft. (186 m <sup>2</sup> )
Warranty	Limited 5 year warranty; 2 year warranty on ActivePure® Cell & Bulb

The ActivePure® Technology built into each Air Scrubber by Aerus 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™ in its category.

**ActivePure®  
TECHNOLOGY**



2017 Space Technology  
Hall of Fame inductee

Proudly Designed, Developed  
and Engineered in the USA.

**AES** | **AERUS  
ENTERPRISE  
SOLUTIONS**  
www.airscrubberbyaerus.com