

# Features ActivePure® Technology proven to reduce viruses, bacteria, and other pathogens

(Full list of tested pathogens available below in "The Proof")

### THE TECHNOLOGY

The Aerus AP500 is our smallest-profile product Powered by ActivePure®, mounting directly into a standard wall outlet. 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 AP500 Utilizes a combination of ionizers and our proprietary ActivePure Technology to effectively treat interior air and exposed surfaces and help reduce surface and airborne contaminants, allergens and odors. A powerful, inconspicuous air purification system intended for use in small spaces.

- Provides continuous surface decontamination and air purification in real time
- Disinfects surfaces and air, removes VOCs, smoke and odor
- Removes allergy and asthma triggering contaminants
- Ocompact, natural air treatment system for up to 250 sq. ft.
- Plugs into standard 120 volt electrical outlet
- Anti-theft mounting arrangement, no wiring required

# 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 00693 Model: A1028A

Technology Included ActivePure®

Electrical Supply Voltage: 120V~, 60 Hz, .18 Amp,

Power Consumption: 13 Watts

Mechanical One control switch, on/off

Negative Ionizer

 Weight &
 2.9 lbs (1.3 kg)

 Dimensions
 6"W x 12"H x 4"D

(15.24 cm W x 30 cm H x 10 cm D)

Recommended Maximum Coverage in a Contiguous Space Up to 250 sq. ft. (23m²) depending on occupant density and other factors¹.

High density commercial not to exceed 100 sq. ft. (9m²).

Not for use in medical or health care environments.

\*Depends on room occupancy and layout





