



# 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 below).

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

#### 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

### 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
- Compact, natural air treatment system for up to 250 sq. ft.
- · Plugs into standard 120 volt electrical outlet
- Anti-theft mounting arrangement, no wiring required





# **SPECIFICATIONS**

Product Information	00693 Model: A1028A This <b>DOES NOT</b> meet California requirements and can not be shipped in California.
Technology Included	ActivePure Ionizers
Electrical	Supply Voltage: 120V~, 60 Hz, .18 Amp, Power Consumption: 13 Watts
Mechanical	One control switch, on/off Negative Ionizer
Weight & Dimensions	2.9 lbs (1.3 kg) 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
Warranty	Limited 3 year warranty (Terms & Conditions apply)
	Contact Name:
	Email:
	Phone Number:

<sup>1.</sup> Assumes 8 foot ceilings. 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, other layers of protection, and worst case desired outcomes