# 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® Pure Cloud provides ActivePure in the form of a 2'x2' ceiling tile for situations when a portable unit cannot fit in the room. Patented ActivePure is an advanced surface and air purification technology. 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 public health guidelines and should be used as a complementary technology.

### THE PROOF

In extensive unaffiliated 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 Aerus Pure Cloud provides 24/7 surface decontamination and air purification without the use of ozone. It is a proactive and effective solution for your home or business.

- New and improved ActivePure Technology delivers 24/7 surface decontamination and air purification technology
- Over a decade of testing, patented ActivePure® Technology has been proven to reduce over 99.9% of many common airborne and surface contaminants including viruses, bacteria, mold, fungi, VOCs, smoke, allergens, and odors (full list of tested pathogens available in "The Proof" section)
- · Disinfects surfaces and air in a the indoor environment





### **SPECIFICATIONS**

Product Information	00672 (120V) Model: A1021C   9960026 (230V) Model: A1021B Model A1021C meets California ozone emissions limit. Carb Certified.
Technology Included	ActivePure®
Electrical	110-120V 60Hz .75A (90W) / 220V - 240V 50Hz 0.3 Amp Conforms to UL STD 507
Mechanical	100CFM (Fan) 2.83 m3/min, impedance protected motor, UV-C bulb, 26 watts, safety power switch
Weight & Dimensions	12 lbs (5.44 kg) 24" H x 24" W x 5" D (60.96 cm H x 60.96 cm W x 12.7 cm D)
Operating Temperature	34° F – 200° F (1.1° C – 93° C)
Recommended Maximum Coverage in a Contiguous Space <sup>1</sup>	Up to 2,500 sq. ft. (232m²) depending on occupant density and other factors¹.  High density commercial not to exceed 1,000 sq. ft. (92m²).



Warranty





Limited 1 year warranty with conditional extension

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<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, and other layers of protection.