# 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 Mobile is a device intended for the reduction of contaminants in the ambient air in smaller indoor and personal spaces. Ideal for travel, work stations, small offices, and vehicles.

### 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 Aerus Mobile lets you bring our proprietary ActivePure
Technology with you on the go, to help reduce surface and
airborne contaminants, allergens and odors. Multiple settings let
you customize and optimize its usage for multiple environments
ranging from a car, hotel room, small office or camper.

- Touch sensitive settings to provide ease of operation and function
- · Freshens air without the use of ozone
- Uses a UVC light and ActivePure screen matrix to oxidize and ionize the air
- Base is designed with multiple mounting options
- Wire Stand allows for independent use from the base and various options to set or hang the unit
- Comes with both a 12 volt DC car adapter and a 100 240 volt 50/60 Hz AC adapter with interchangeable plugs



# **SPECIFICATIONS**

Product Information	50111 Model: A1018D  This unit does not meet California requirements and cannot be shipped to California
Technology Included	ActivePure, Ionizers
Electrical	12VDC or 110 - 240 VAC 50/60Hz with adapter Power Usage: 12 Volts, 10.7 Watts Max
Mechanical	Fixed 8.5 KVDC Needle ion generation Fuse: 2 Amp Buss type (12VDC) adapter only) 3-speed fan
Weight & Dimensions	8 ounces 3.625" W x 6" H x 1.0" D (w/o base) ( 9.21cm x 15.25cm x 2.54cm)
Operating Temperature	45°F - 100°F (7°C - 38°C)
Recommended Maximum Coverage in a Contiguous Space*	Up to 50 sq. ft. (4.6m²) for single occupant use. Not for use in medical or health care environments.  *Dependent on occupancy of the space

	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