



# Protecting Indoor Air and Surfaces™



## 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. Patented ActivePure is an advanced surface and air purification technology.

**ActivePure does not replace the need to follow public health guidelines and should be used as 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 Mobile lets you bring our proprietary ActivePure Technology with you on the go, to help reduce 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 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





# MOBILE

## SPECIFICATIONS

Product Information	50111 Model: A1018D Meets California ozone emissions limit. CARB Certified
Technology Included	ActivePure®
Electrical	12 Volt DC 100 - 240 VAC 50/60Hz with adapter Power Usage: 12 Volts, 10.7 Watts Max Conforms to UL STD 867
Mechanical	Fuse: 2 Amp Buss type (12 Volt DC) Auto adapter only 3-speed fan
Weight & Dimensions	8 ounces (0.22 kg) 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. (4.6m <sup>2</sup> ) for single occupant use. Not for use in medical or health care environments. *Dependent on occupancy of the space
Warranty	Limited 1 Year Warranty

**Aerus-Electrolux TN/NC**

**Sheri Collins, Manager**

**(423) 246-7831 or (828) 253-8724**

**email: [rcimedical@yahoo.com](mailto:rcimedical@yahoo.com)**



1. 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.