AERUS

MOBILE

INTENDED USE

The Aerus Mobile is a device intended for the reduction of viruses, bacteria and other contaminants in the ambient air and surfaces in large indoor spaces up to 500 sq. ft.

BENEFITS

- Our proprietary ActivePure® Technology destroys over 99% of surface and airborne contaminants
- Touch sensitive settings to provide ease of operation and function
- Disinfects surfaces and air, removes VOCs, smoke and odors
- Reduces airborne contaminants and allergens that can trigger asthma and allergy symptoms
- Freshens air and removes odors without the use of ozone
- Reduces dirt and dust from the air to make cleaning easier
- Creates healthy, pure indoor spaces

HOW IT WORKS

- Our proprietary ActivePure® Technology uses light waves and a catalytic process to produce super oxide ions and hydro peroxides that destroy contaminants on surfaces and in the air
- Features a high intensity UVC light that makes use of the same oxidation and ionizing properties of light as naturally occurring sunlight
- Certified Space Technology continuously protects and purifies the environment around you
- ActivePure® has been tested in independent labs and proven effective on bacteria, viruses, mold and fungi on surfaces and in the air

UNIQUE FEATURES

- Multiple settings to customize and optimize the usage for multiple environments ranging from a car, hotel room, small office or camper
- Uses a UVC light 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
- Replaceable ActivePure® Cell

TARGET CUSTOMER

- People concerned with reducing contaminants on surfaces and in the air wherever they go
- People with sensitive or compromised immune systems
- Allergy or asthma sufferers
- Business commuters
- Families on the go

SPECIFICATIONS:

Aerus Mobile	50111 Model: A1018D **Meets California ozone emissions limit. CARB Certified.**
Technology	ActivePure® Needlepoint Ionization
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
Dimensions	3.625” x 6” x 1.0” (9.21cm x 15.25cm x 2.54cm) w/o base
Weight	8 ounces (.23kg)
Operating temp	45˚F - 100˚F (7˚C - 38˚C)
Coverage	Up to 500 sq. ft.
Warranty	Limited 1 year warranty

2017 SPACE TECHNOLOGY HALL OF FAME INDUCTEE

PROUDLY DESIGNED, DEVELOPED AND ENGINEERED IN THE USA.

The ActivePure® Technology built into each Aerus Mobile is based on a variation of the technology originally developed for use on the International Space Station and is recognized as the exclusive Certified Space Technology™ in its category.

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