# BEYOND<sup>°</sup> guardian air

# INTENDED USE

The Beyond Guardian Air 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 2,000 sq. ft.

### BENEFITS

- Our proprietary ActivePure<sup>®</sup> Certified Space Technology destroys over 99% of all surface and airborne contaminants
- 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
- Portable, no installation required
- Whisper-silent operation
- Operates 24/7

## **HOW IT WORKS**

- Our proprietary ActivePure<sup>®</sup> 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<sup>®</sup> has been tested in independent labs and proven effective on bacteria, viruses, mold and fungi on surfaces and in the air

# UNIQUE FEATURES

- The only air purifier on the market that uses an exclusive combination of technologies, including ion generation, a betterthan-HEPA filter and our proprietary ActivePure® Technology to capture 99.97% of particles as small as 0.1 micron.
  - 4 Levels of Purification: Ion Generation ActivePure® Technology Carbon Filtration Waterproof Polypropylene Filter
- Energy efficient
- Directed air circulation

### TARGET CUSTOMER

- Businesses or other public indoor spaces that are concerned with surface contamination or air quality
- People who suffer from allergies and asthma
- Those with sensitive immune systems
- Anyone concerned with indoor environmental quality or their health



# SPECIFICATIONS:

Beyond Guardian Air	120V: 00634 Model: F159E 230V: 00648 Model: F159F Model F159E Meets California ozone emissions limit. CARB Certified
Technology	ActivePure® Ion Generation
Electrical	Input Voltage: 120 VAC 60 Hz Power Consumption: 23 Watts to 80 Watts
Mechanical	Motor: 230 VAC 0.28 Amp Airflow Rate: 75 CFM - 240 CFM
Air Exchange	351 sq. ft. at 4.2 ACH (air changes per hour) or up to 2,000 sq. ft. at 1.0 ACH
Dimensions	23" H x 20" W x 11" D (58.4 cm x 50.8 cm x 27.9 cm)
Weight	34 lbs (15.5 kg)
Operating Temp	(Return Air) 30° F to 95° F
Coverage	Up to 2,000 sq. ft.
Warranty	Limited 5 Year Warranty (Terms & Conditions apply)





The ActivePure® Technology built into each Beyond Guardian Air 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.



**BY AERUS**