

The Beyond Guardian Air features the same ActivePure® Technology that has been proven to eliminate over 99.9% of the COVID-19 virus both in the air and on surfaces.

#### **BENEFITS**

- New and improved ActivePure® Technology is the most powerful surface and air purification ever discovered that is safe for use in spaces occupied by people and pets
- Provides continuous surface decontamination and air purification
- Over a decade of testing, patented ActivePure® Technology has been proven to eliminate over 99.9% of many common airborne and surface contaminants including viruses, bacteria, mold, fungi, VOCs, smoke, allergens, and odors
- The Beyond Guardian Air combines multiple complementary technologies, including ActivePure® Technology, ion generation, carbon filtration and a waterproof polypropylene filter
- Portable, no installation required
- Whisper-silent operation
- Operates 24/7

# **HOW IT WORKS**

- Our proprietary ActivePure® Technology uses UVC light waves and a catalytic process to produce super oxide molecules and hydroperoxides that destroy contaminants on surfaces and in the air
- Advanced Active PCO Technology continuously protects and purifies the environment around you

# **NOTABLE ACTIVEPURE® FACTS**

- Used by 29 US Professional Sports Teams and athletes
- Primary technology in a FDA-Cleared Class II Medical Device
- Inducted into the Space Technology Hall of Fame in 2017 and is the only Certified Space Technology product in its class
- Ongoing 2-year double-blind study with the Cleveland Clinic

#### **PROOF IT WORKS**

In extensive independent lab testing, ActivePure® has been proven to significantly reduce the following contaminants and pathogens:

- Aspergillus Niger
- Avian Flu
- Bacillus Globigii
- Clostridium Difficile
- Candida Albicans
- Hepatitis A
- Legionella Pneumophila
- · Listeria Monocytogenes
- MRSA
- MS2 Bacteriophage
- Murine Norovirus
- · Phi-X 174 DNA Virus
- · Pseudomonas spp.
- · SARS-Cov-2 Coronavirus
- Smoke
- Stachybotrys Chartarum
- Staphylococcus Aureus
- Staphylococcus Epidermis
- Streptococcus spp.
- Swine Flu
- VOCs

### 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 (33 m² up to 186 m²)
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 (-1°C – 35°C)
Coverage	1,000 - 2,000 sq. ft* (93 m²-186 m²) *Depends on room occupancy and layout
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.











2017 Space Technology Hall of Fame Inductee

Developed and Engineered In the USA



BY AERUS