

### BENEFITS

The TRIO Plus air purifier is a potent portable air purification and filtration system. The TRIO Plus operates quietly anf efficiently, offering exceptional performance with a remarkable Clean Air Delivery Rate (CADR) of 305 and an airflow capacity of 400 CFM. TRIO Plus stands out with its True HEPA filtration, which captures over 99.97% of particles as small as 0.3-μm particles, including thoses as tiny as 0.1-μm. Additionally, it features not one, but two high-intensity UVC lamps for an extra layer of protection against airborne contaminants. Futhermore, our innovative PRO-Cell™ technology takes on the task of reducing toxic gases. TRIO Plus is an ideal choice for classrooms, businesses, homes, or any space in need of enhanced protection.

### **FEATURES**

- Pre-filter captures hair and dander

  True HEPA traps 99.97% of 0.3-µm particles, down to 0.1-µm such as smoke, dust, pollen and harmful PM2.5 particles

  Activated carbon absorbs toxic gases from smoke, household products, and cleaners Photo-Reactive Oxidation process breaks down toxic VOCs (Volatile Organic Compounds)

  Two powerful UVC lamps to reduce fungi¹, viruses², and bacteria³
  - 1. >99.99% reduction of Influenza H3N2 in 60 mins following GB21551.3-2010
  - 2. >99.99% reduction of Staphyloccocus aureus in 60 mins following GB21551.3-2010
- 3. >99.99% reduction of Aspergillus Brasiliensis in 60 mins following GB21551.3-2010



# TRIO PLUS: BETTER AIR, FOR BETTER LIVING



















#### Multi-stage True HEPA Filtration

Traps particles such as smoke, dust, pollen, and PM2.5 particulates

2 Patented PRO-Cell™ Technology

Dramatically reduces toxic VOCs and odors

**3** UVC Lamps

Proven reduction of bacteria and pathogens<sup>2</sup>

## TECHNOLOGY COUNTS

The technology in Field Controls air treatment products are backed by science. The CDC, WHO, and ASHRAE all recommend UVC and HEPA filtration for air disinfection. Count on Field Controls for indoor air quality solutions.



Meets California ozone emissions limit: CARB certified



The TRIO Plus is ozone free meeting CA and NY state non-ozone requirements for added peace of mind

TRIO Plus can clean the air in a room up to 3,300 square feet in one hour and 1,650 square feet in 30 minutes.

TRIO PLUS PORTABLE AIR PURIFIER SPECIFICATIONS								
Model	Dimensions (H x W x D)	Weight (lbs)	Noise (dB)	Airflow (CFM)	CADR	Coverage 3 Air Changes per Hour (ACH) Square Feet	Coverage Room Size @3 ACH	μW/cm²@ Surface
TRIO Plus	17.3" x 28" x 9"	26.2	55	440	305	1100	33 x 33	10,620