## ProGuard® Mobile Air Purifier

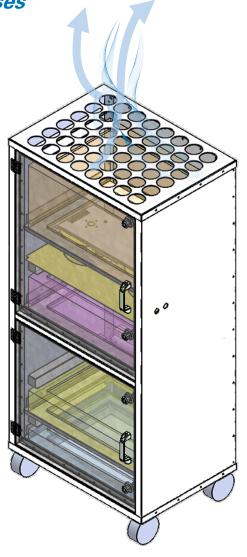
Rapidly Cleans the Air, Destroys Airborne Viruses

ProGuard® Mobile Air Purifier safely destroys airborne contaminants including viruses, bacteria, volatile organic compounds and mold with no installation or ducting required!

This new air purifying solution produces 1,200 CFM of clean air for facilities such as:

- Healthcare
- Restaurants
- Offices
- Schools & Universities
- Senior Living
- Retail Spaces
- Manufacturing Facilities
- Fitness Centers
- Dental Offices

ProGuard® Mobile Air Purifier uses safe chemical and particulate filtration for effective air purification. Gas-phase media includes filters made up of 100% activated carbon and 100% potassium permanganate that remove odors and harmful chemicals.



Innovative technology delivering exceptional air quality for over 15 years

### Stage 5

24"x24"x2" MERV 8 final filter with 100% Potassium Permanganate to ensure the destruction of any remaining pathogens.

### Stage 4

24"x24"x4" 100% activated carbon filter removes gaseous pollutants untouched by particulate filters.

### Stage 3

24"x24"x4" MERV 11 with high dust holding capacity for extended life and low pressure drop.

### Stage 2

Two germicidal UV-C lights installed to deactivate viruses, bacteria and mold.

### Stage 1

24"x24"x2" MERV 8 with 100% synthetic fiber media that prevents microbial growth.

\*MERV 8 + 11 in sequence is equivalent to MERV 13 per ASHRAE

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## ProGuard® Mobile Air Purifier

Model #: PG-MAP-1200

# Industrial Strength, 5 Stage Air Purification

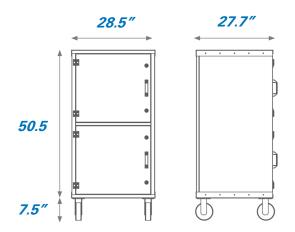
A centrifugal fan to circulate air through 5 stages of air purification, including 1 stage of germicidal UV-C. Double wall steel construction for maximum sound proofing and sturdy construction. Portable design with durable casters for ease of mobility. Plug and play simplicity, no installation required! Straightforward design with a durable, industrial-strength fan and easy access to replace standard sized filters and UV-C lamps.



### **Technical Specifications**

Color	White or Grey
Material	Galvanized Steel
Weight	284 lbs.
Noise Level	22 dB
Fan Capacity	1200 CFM
Power	330 W
Amps	2.9 A
Electrical	115-127 V, Single Phase, 60 Hz

<sup>\*</sup>Global electrical configurations available



### Shipping Specifications

- Palletized for protection and efficient delivery
- Pallet Dimensions: 22.8" x 22.8" x 62.2"
- Pallet Weight: 339.5 lbs.

## 6 Air Changes Per Hour!

Room Size (ft²)	Ceiling Height (ft)
1,200	10
1,334	9
1,500	8

\*6 air changes per hour is the optimal recommendation per ASHRAE. Air changes dependent on room size.

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