# **500 CFM WITH 50% LONGER HEPA FILTER LIFE**

# **Phoenix Guardian R - Air Scrubber**

#### **MOST PORTABLE HEPA SYSTEM ON THE MARKET**

The Phoenix Guardian R HEPA System is the most compact, portable True HEPA air filtration device made. Its energy-efficient rotomold design is durable, lightweight and stackable, making it the ultimate in both portability and performance.

Whether set-up as an air scrubber or negative air machine, the Phoenix Guardian R HEPA System design has been independently tested to verify True HEPA performance of not just the filter but of the entire device while delivering over 500 CFM of filtered airflow. With variable speed control, the Guardian R delivers just the right amount of desired airflow. The efficiency doesn't end with the filter performance and airflow; the Guardian R draws less than 2.5 amps of power. This makes the Guardian R HEPA System perfect for a variety of remediation projects where space and power are at a premium. A single Guardian R will provide 4 air changes per hour (the recommended minimum) on 7500 cubic feet (more than a 30' x 30'x 8' room).

# **FEATURES**

- Up to 500 CFM airflow; 2.4 amps
- Compact design
- Variable speed flow
- Multiple ducting options
- Tough, rotomold cabinet
- Optional carbon/potassium permanganate blend filter
- On-board duplex GFCI and circuit breaker
- Large horizontal inlet maximizes capture zone
- 30% more filter media maximizes filter life
- True HEPA filtration with 2-stage filtration design

Xactimate Code: WTRNAFAN





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#### **SPECIFICATIONS**

#### **PART NUMBER**

4031350 (Red) 4031460 (Blue)

#### **POWER**

Current Draw: 2.4 Amps
Voltage: 110-120 VAC, Grounded

#### **CFM**

500 CFM

## **FILTERS**

1st stage 1" Pleated Media, 18" x 18" (optional) 1" Carbon and Potassium

Permanganate

2nd stage 2.5" Pleated HEPA 18" x 18"

## **GFCI**

15A UL rated GFCI Duplex Receptacle

## **DUCTING OPTIONS**

Multiple ducting for intake and exhaust

## **DIMENSIONS**

UNIT SHIPPING
WIDTH: 22" 22.25"
HEIGHT 14" 14.25"
DEPTH: 24" 24.75"
WEIGHT: 33 lbs 36 lbs

# POPULAR ACCESSORIES AND REPLACEMENT FILTERS

4031878 Air Filter, Disposable Carbon/Potassium

Permanganate

4031877 Air Filter, Pleated, 1" x 18" x 18" 4031864 Air Filter, HEPA, 2.5" x 18" x 18"

(99.97% Efficient)

4028357 Duct, Flex, 16" x 25' 4024935 Duct, Lay Flat, 10" x 250'

#### WARRANTY

Year 1 - 100% of Parts and Labor



Multiple ducting options for intake and exhaust



The horizontal opening duct maximizes the filtration capture area

Can be stored safely and securely up to 4 units high, freeing up valuable space in our trucks and warehouses



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