ONE UNIT CONTROLS UP TO 21,000 FT³

Phoenix Guardian HEPA - Air Scrubber

TRUE 1400 CFM AIR SCRUBBER

The Phoenix Guardian HEPA System™ was the first portable air scrubbing device designed exclusively for the restoration industry. The Guardian can perform several critical air quality remediation functions simultaneously.

The Guardian HEPA System™ captures virtually all removable airborne particles. The optional 4-stage absorption filter contains a blend of activated carbon and potassium permanganate to remove airborne odors and chemicals.

The true 1400 cfm capacity of the Phoenix Guardian HEPA System™ will perform one air change of a 12 x 14 foot room in less than a minute. In order to be effective, an air scrubber should be able to perform a minimum of four air changes per hour. Therefore, a single Guardian can be expected to control up to 21,000 cubic feet.

FEATURES

- Performs several critical air quality remediation functions at one time
- Performs one air change of a 12'x14' room in less than one minute
- 2-Speed operation (1400-900 CFM)
- Multiple ducting options
- Built-in manometer
- Only 12 amps
- Stainless steel cabinet
- · Optional fourth stage carbon filter
- Unique ability to continually filter the indoor air and depressurize the site to prevent the spread of contamination simultaneously
- Wheeled cart design

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The built-in manometer provides precise measurement of air-flow through the HEPA filter and aids in determination of HEPA filter replacement intervals.







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SPECIFICATIONS

PART NUMBER

4024848

POWER

Current Draw: 12 Amps
Voltage: 110-120 VAC, Grounded

CFM

2-Speed

High: 1400 CFM* w/o external duct Low: 900 CFM* w/o external duct

FILTERS

24" x 24"

1-stage 1" Spun Polyester
2-stage 2" Pleated Media
3-stage 12" V-bank HEPA

4-stage 2" Carbon and Potassium

Permanganate

DUCTING OPTIONS

Multiple ducting for intake and exhaust

DIMENSIONS

UNIT SHIPPING
WIDTH: 25" 29"
HEIGHT 39" 45"
DEPTH: 25" 28"
WEIGHT: 121 lbs 155 lbs

The built-in manometer provides precise measurement of air-flow through the HEPA filter and aids in determination of HEPA filter replacement intervals.

POPULAR ACCESSORIES AND REPLACEMENT FILTERS

4024750 12" x 25' In-take Flex Duct 4023643 18" x 25' In-take Flex Duct

4023643 18″ x 25′ In-take Flex Duct <u>4024935 10″ x 2</u>50' Lay-flat Duct

4024936 14" x 250' Lay-flat Duct

4023374 24" x 24" x 1' Polyester Pre-Filter 4023375 24" x 24" x 2" Pleated Pre-Filter 4023244 24" x 24" x 12" V-Bank HEPA Filter

4023487 24" x 24" x 2" Carbon Filter

4024764 24" x 24" x 2" Carbon Filter Frame 4030115 Reed LM 8000 Multi-Function Meter 4024528 Carbon/Potassium Permanganate media,

five-gallon bucket (30 lbs)

WARRANTY

Year 1 - 100% of Parts and Labor









Multiple ducting options for intake and exhaust



(optional)