



Shown With Optional  
Large Wheel Kit

# Mini-Pac Portable Air Cleaner/Collector

## Features & Benefits

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- **Complete, self-contained unit:**  
Versatile, easy to use; no installation required.
- **10-ft. E-Z Arm® High Flow Extractor:**  
Self supporting external arm provides for maximum performance, reduces operator fatigue.
- **Efficient source capture:**  
95%+ filtration efficiency produces cleaner air; system simplifies OSHA and insurance compliance.
- **Direct-drive blower:**  
Higher static pressure, longer filter life and greater reliability; no belts or pulleys to replace.
- **Non-electrostatic operation:**  
High reliability, low maintenance.
- **Narrow width design:**  
Permits access and maneuverability in tight spaces.
- **Plug-in operation with any 115V outlet:**  
Can be used anywhere, no special wiring required.

## Dimensions

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<b>Width:</b>	24.00"
<b>Height:</b>	42.00"
<b>Depth:</b>	25.00"

## Options

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- **Dual 4 Arms:**  
Provides up to 300 CFM per arm.
- **HEPA Final Filters:**  
99.97% DOP efficiency.
- **Adsorption Filter:**  
Refillable filter to control gases and odors; available with a variety of sorbents.
- **65-Watt Halogen Light Kit:**  
Improves worker visibility.
- **Oversized Wheels:**  
Provides additional stability, ideal for rolling over rough surfaces.
- **Hazard Location Electrical:**  
Groups D, E, F, and G.

## Specifications

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### Construction:

16 ga. steel cabinet, powder coated

### Blower Pkgs (HP):

75, 1.0

### Noise Level (dBA):

66

### Electrical:

.75 HP - 115/1/60, 10 amps.  
1 HP - 115/1/60, 12 amps.  
.75 HP - 220/1/50, 5.6 amps.

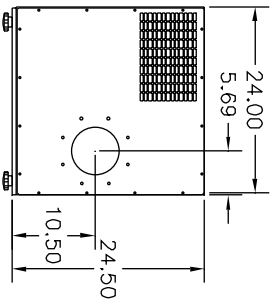
### Nominal CFM (in.):

600, 60 Hz.  
500, 50 Hz.

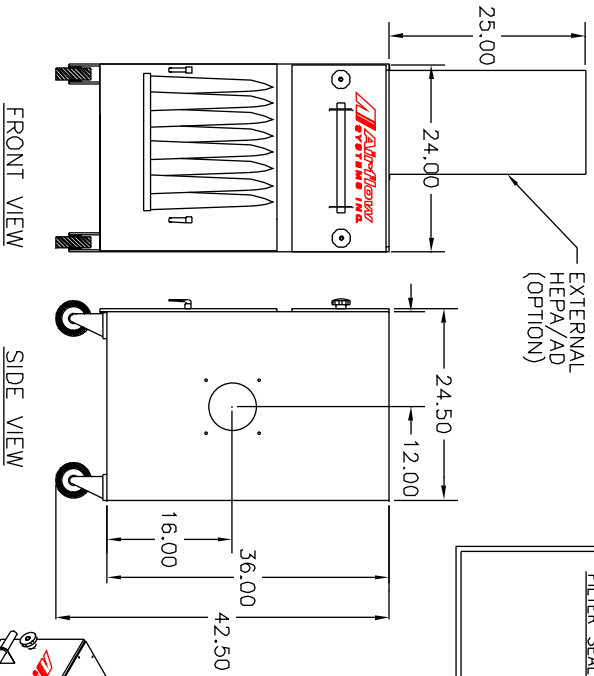
### Weight (lbs.):

203

Diversified Air Systems, Inc.  
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[www.divers-air.com](http://www.divers-air.com)

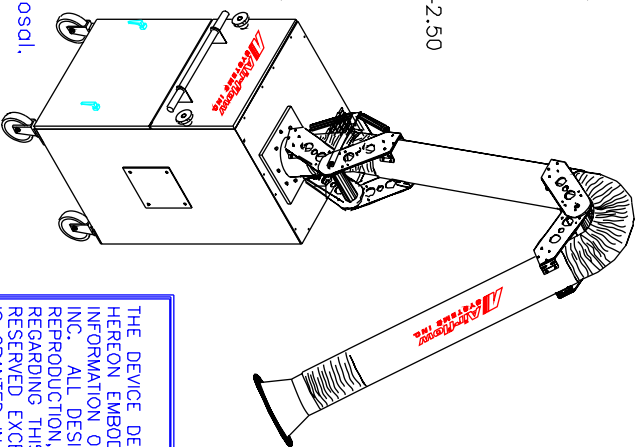


TOP VIEW



FRONT VIEW

SIDE VIEW



**SPECIFICATIONS:**

**CONSTRUCTION:**

16 Gauge painted steel cabinet with Ultra-Seal™ filter mounting system, side access door to filters and direct drive motor/blower. Includes 7" externally self-supported E-Z ARM™ High Flow Extractor arm, 5" casters, power cord, and on-off switch. Motor wired to junction box outside unit. (Motor starters/disconnects not included. Opt. only).

**WEIGHT:**

203 lbs.

**AIRFLOW:**

560 CFM, std. ; 650 CFM, 1 HP opt.

**NOISE:**

450 CFM with HEPA/AD opt.

**FILTER SEAL:**

Ultra-Seal™ welded picture frame with positive sealing filter locking mechanism for oil main filters, HEPA filter and adsorber modules. (where used). Slide in tracks shall be used for prefilters only.

**PREFILTERS:**

- (1) 2" Aluminum mesh, std.
- (1) Oil mist louver, opt.

**MAIN FILTERS:**

- (1) 28 ft<sup>2</sup> multi-pocket filter, 95% Std.
- (1) 95% cartridge filter, 21 ft<sup>2</sup> followed by an internal 95% D.O.P., opt.
- (1) 95% cartridge filter, 21 ft<sup>2</sup>, followed by an internal 99.97% HEPA filter, opt.
- (1) Polyester shocker bag, opt.

**HEPA OPTIONS:**

- (1) 95% cartridge filter, 21 ft<sup>2</sup>, followed by an internal 99.97% HEPA filter, opt.
- (1) External HEPA filter, 99.97%, opt.
- (1) 95% D.O.P., HEPA, opt.

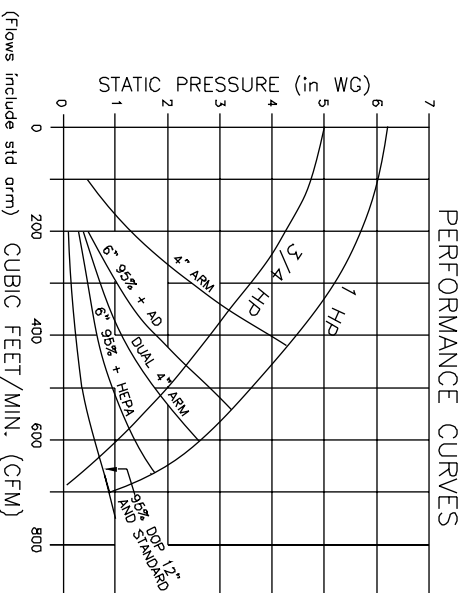
**AD OPTION:**

- (1) 95% cartridge filter, 21 ft<sup>2</sup>, followed by an 18 lb., refillable, internal adsorber module, opt.
- (1) External od., 25 lb. capacity, opt.

**OTHER OPTIONS:**

- Big wheel kit
- Pressure gauge kit indicates filter changes
- 10" E-Z ARM™ High Flow Extractor
- 8" x 4" dia E-Z ARM™ High Flow Extractor
- Dual 8" x 4" dia E-Z ARM™ High Flow Extractor

\* AFS FILTER EFFICIENCIES BASED ON ASHRAE 52-76 TEST METHOD  
 \*\* ALL FLOWS STANDARD AIR AND FILTERS UNLESS OTHERWISE INDICATED

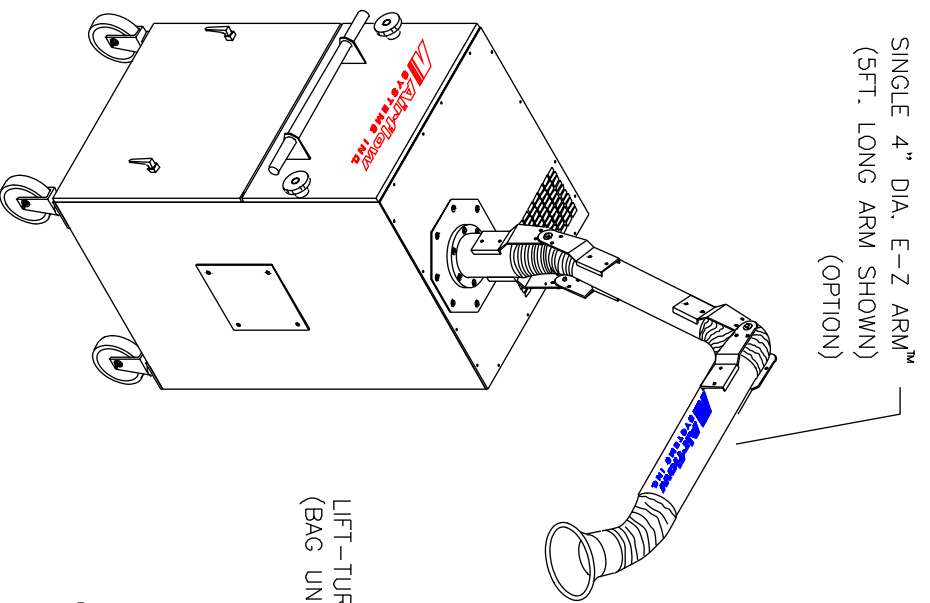


**Diversified Air Systems, Inc.**  
 Phone: 800-264-8958

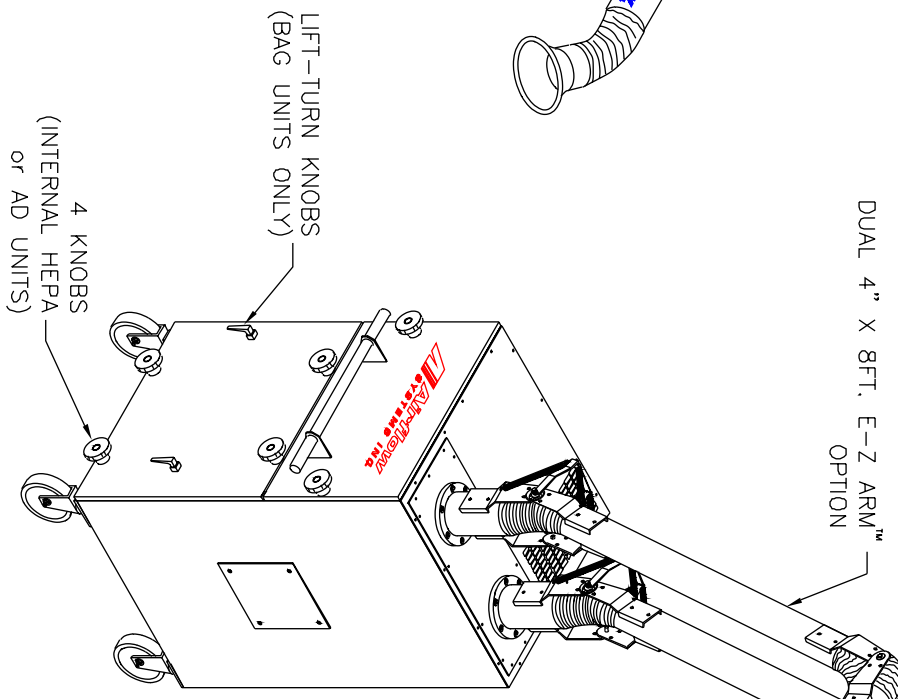
THE DEVICE DEPICTED AND DESCRIBED  
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**NOTES:**  
 Items designated as  are included in this proposal.



SINGLE 4" DIA. E-Z ARM™  
(5FT. LONG ARM SHOWN)  
(OPTION)



DUAL 4" X 8FT. E-Z ARM™  
OPTION

LIFT-TURN KNOBS  
(BAG UNITS ONLY)

4 KNOBS  
(INTERNAL HEPA  
or AD UNITS)

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NOTES: