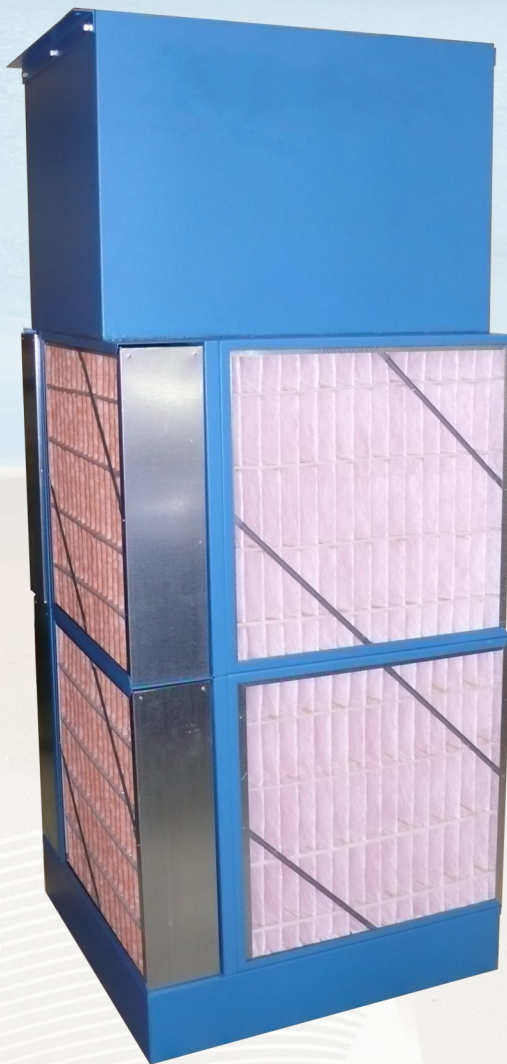


DIVERSIFIED AIR SYSTEMS, INC.

AIRPOD[®]

Floor Mounted Ambient Air Cleaner

- *Collects dust, fumes, smoke, and odors*
- *Flexible filter combinations*
- *Plug & Play Floor Mounted Air Cleaner*



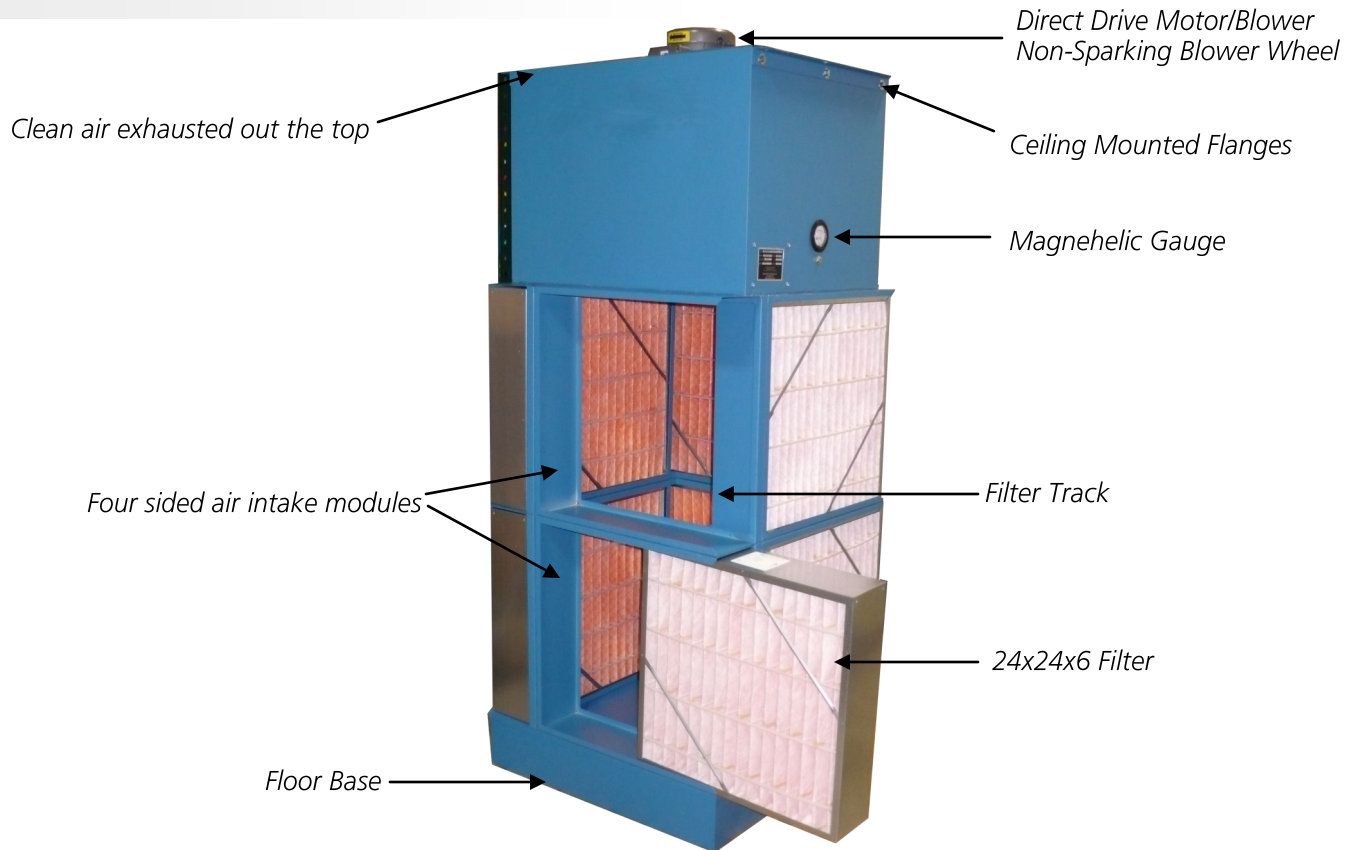
- *Improves Air Quality, Reduces Heating and AC Costs*
- *Modular Design, Expandable in Field*
- *Easy to Install, Easy to Maintain*

Superior technology generating substantial operating savings

AIRPOD AIR CLEANER

Diversified Air Systems, Inc. now offers an easy to use free-standing ambient air cleaner. The AIRPOD free standing ambient air cleaner is easy-maintenance, cost-effective industrial air cleaner which uses standard 24 x 24 x 6 inch MERV 11 filters for most applications. In addition, standard size application-specific filter panels may be used for various kinds of contaminants. The filters are in full view and completely accessible: as soon as a filter is full, it simply slides out laterally for easy replacement or cleaning. The AIRPOD may be hung from the ceiling to conserve floor space, or sit on its base, with up to 3 filter modules. Each module measures 31 x 31 x 24 inches, and has four easy access 24 x 24 x 6 inch filter slots. Charcoal and HEPA filters are available.

OUTSTANDING AIRPOD FEATURES



AIRPOD II

The AIRPOD Air Filtration Process:

Airborne contaminants are drawn into the four-sided air intake filtration modules. Contaminates are filtered and the cleaned air is then exhausted on top of the unit. The exhausted clean air creates downward airflow forcing contaminated air downward into the filtration modules. This airflow pattern not only cleans the air but helps stratify the air which reduces heating and cooling costs.

TYPICAL APPLICATION FOR THE AIRPOD AMBIENT AIR CLEANER

- Dust
- Fumes
- Powders
- Sanding & Welding
- Grinding
- Odors, etc.

Made in USA

1 YEAR LIMITED WARRANTY

CALL TODAY : 800-264-8958

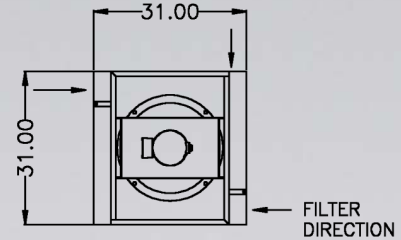
Specifications:

- Air flow** 2500 CFM (3/4 HP)
 5000 CFM (3 HP)
 4000 CFM (3 HP with AD after filter)
- Construction**..... 16 ga. welded zinc-coated steel, powder coated cabinet. Acoustical lining in plenum and blower compartment. Four filter compartments per AirPod module.
- Electrical**..... AirPod I, standard: 115/1/60, 11.4 amps, 3/4 HP
 AirPod II & III, standard: 208-230/460/3/60, 7.8-7.2/4 amps, 3 HP
 Optional: 230/1/60, 11.7 amps, 3 HP
- Weight (lbs.)**..... AirPod I: 312, AirPod II: 394, AirPod III: 455
- Sound Level**..... 68 dBA (3/4 HP), 77 dBA (3 HP)
- Motor/blower** AirPod II & III: Dynamically balanced, BI
 AirPod I: 2-speed forward curve, direct-drive

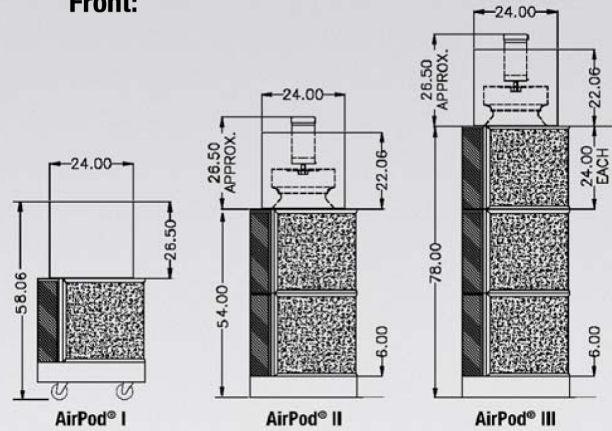
Filter Set Configurations		Filter Quantity		
		AirPod I	AirPod II	AirPod III
Standard	Filter, pleated (24" x 24" x 6"), MERV 11 efficiency	4	8	12
Option A	Filter, pleated (24" x 24" x 2"), MERV 11 efficiency	12	24	36
Option B	Poly pre-filter with spring-loaded frame (24" x 24" x 2")	4	8	12
	Filter, pleated (24" x 24" x 2"), MERV 11 efficiency	8	16	24
Option C	Poly pre-filter with spring-loaded frame (24" x 24" x 2")	4	8	12
	Filter, pleated (24" x 24" x 4"), MERV 11 efficiency	4	8	12
Option D	Poly pre-filter with spring-loaded frame (24" x 24" x 2")	4	8	12
	Filter, mini-pleat (24" x 24" x 4"), MERV 11, 122 ft ²	4	8	12
Option E	Poly pre-filter with spring-loaded frame (24" x 24" x 2")	4	8	12
	HEPA, 99.97% filter, metal frame (24" x 24" x 4"), MERV 17, rated 1500 CFM	4	8	12
Option F	Poly pre-filter with spring-loaded frame (24" x 24" x 2")	4	8	12
	Filter, pleated (24" x 24" x 4"), MERV 14, synthetic, washable	4	8	12
Option G	Poly pre-filter with spring-loaded frame (24" x 24" x 2")	4	8	12
	Refillable Module (24" x 24" x 3"), holds 30 lbs. of charcoal	4	8	12
	Poly after-filter (24" x 24" x 1"), filter with plastic frame, MERV 17	4	8	12
Option H	Poly pre-filter with spring-loaded frame (24" x 24" x 2")	4	8	12
	Charcoal filter, impregnated (24" x 24" x 2")	8	16	24

Dimensions:

Top:



Front:



AirPod™ Free-standing Ambient Collection Module

- Height to top of motor/blower
- AirPod I 62.50"
 - AirPod II..... 80.50"
 - AirPod III..... 104.50"
- Width 31"
- Depth..... 31"
- Height, per AirPod filter module 24"
- Height, AirPod base..... 6"

Note: Specifications listed above may be modified to suit application. contact D.A.S. or representative for information.

Diversified Air Systems, Inc.

10801 Electron Drive, Louisville, Kentucky 40299

Toll free: **(800) 264-8958**

Tel.: **(502) 267-0333** • Fax: **(502) 267-4241**

Website: www.diversair.com • email: info@diversair.com

APPLICATION PHOTOS



Note: Specifications listed above may be modified to suit application. contact D.A.S. or representative for information.

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