

MODEL 500

HIGH-EFFICIENCY AIR CLEANER

Airflow
SYSTEMS INC.

SPECIFICATIONS

Construction:	20 ga. welded steel cabinet, textured epoxy finish
Noise Level (dBA):	54/51/48
Electrical:	1/20 HP - 115V, 1.8 amps 1/20 HP - 230V, 50 Hz, 1.0 amps, opt.
Dimensions:	W- 22.5" H- 22" D- 11"
Air Flow Max (CFM):	500, 400, 250
Weight (lbs.):	45



Industrial-Strength Air Cleaning for Modern Workspaces

The Airflow Systems Model 500 is a high-efficiency air cleaner that can remove annoying smoke, odors, dust, and dirt from offices, break rooms, cafeterias, and computer rooms. This air cleaning unit can be conveniently hung on the wall. The non-electrostatic design of these air cleaners eliminates the problem of snapping and popping common with old-fashioned electrostatic models. Washable pre-filter, a primary box filter, and optional HEPA after-filters combine to provide 99.97% filtration efficiency at noise levels as low as 54 dBA.

Options

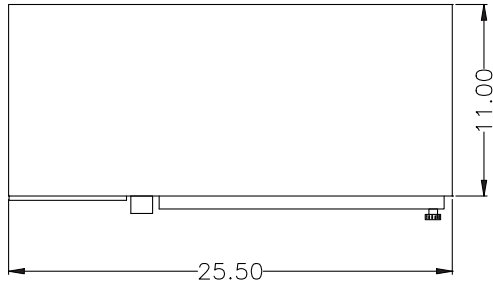
- **Charcoal Absorber Modules:** Refillable modules control gases and odors.
- **HEPA Main-Filter:** Provides 99.97% DOP efficiency.

Features & Benefits

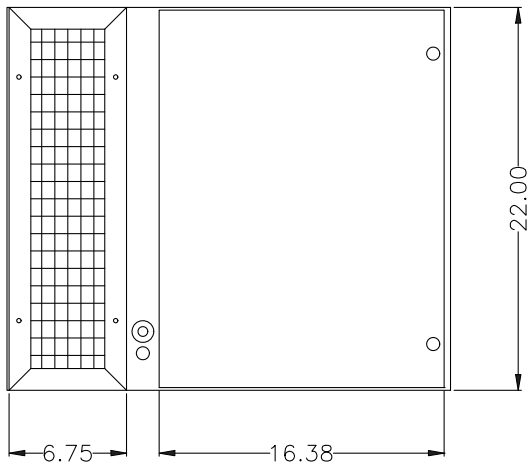
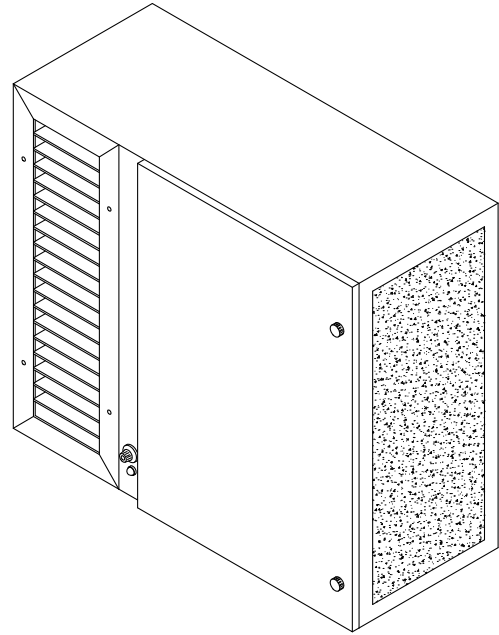
- **Direct-drive Blower:** Long filter life and greater reliability; no belts or pulleys to replace.
- **Non-electrostatic Operation:** High reliability, low maintenance.
- **Ultra-Seal® Filter Mounting:** Eliminates contaminant bypass of filters.
- **High Efficiency Filter Media:** Provides maximum collection and filtration effectiveness.
- **ODOR/EX Cartridge Filter:** Replaceable unit adjustable to varying environments to provide room deodorization as well as odor control.
- **Disposable/cleanable Media Filters:** Can be vacuumed or replaced when dirty, no tools needed.
- **Commercial Duty Cabinet With Textured Epoxy Finish:** Durable protection, aesthetic appeal.

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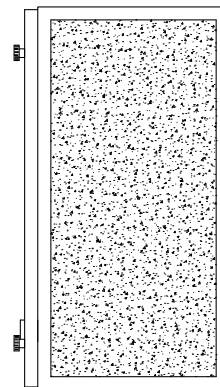
HIGH-EFFICIENCY AIR CLEANER



TOP VIEW



FRONT VIEW



SIDE VIEW