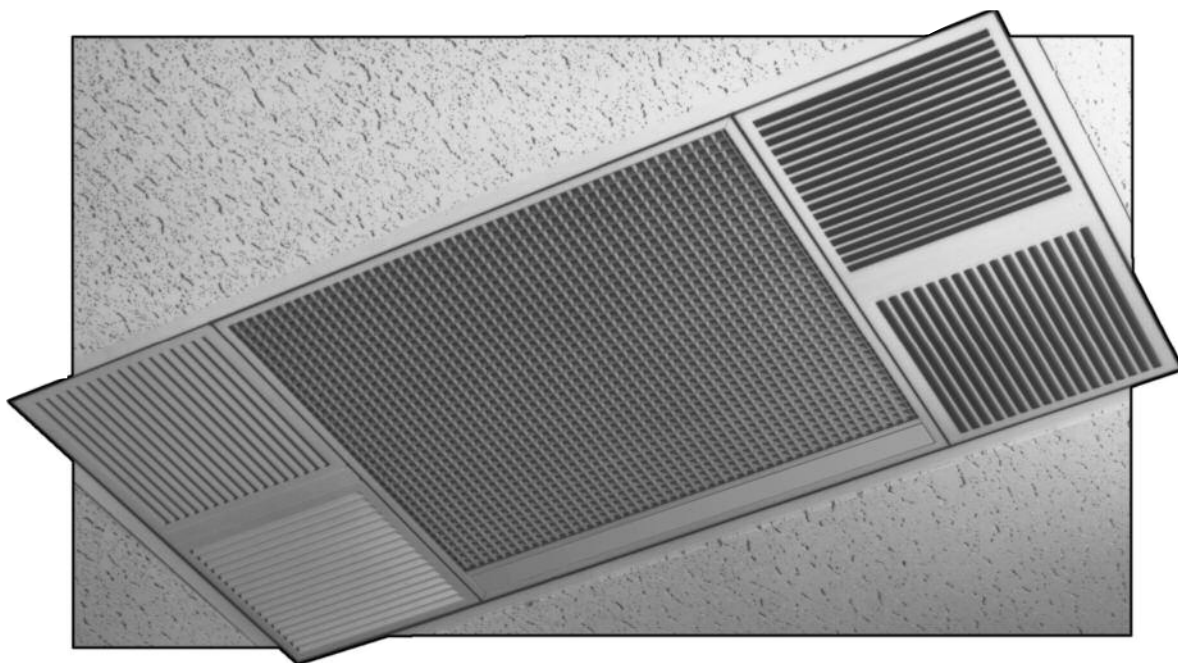


EverClear

Total High Efficiency Particulate & Gaseous Filtration System



*State-of-the-art air cleaner is the ultimate solution for
indoor air pollution capturing both particulate and gaseous contaminants.
Removes odors, tobacco smoke, pollen, dust, vapors
and many other irritants.*



**AIR QUALITY
ENGINEERING**

Manufacturer and Worldwide Distributor of Air Cleaning Systems for Over 30 Years

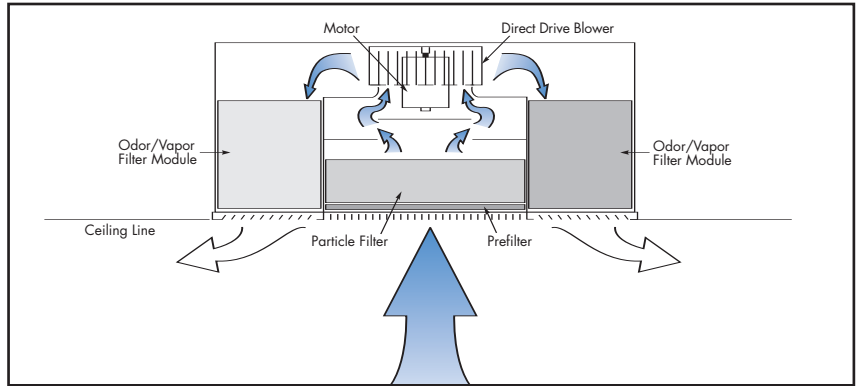
EVERCLEAR® FEATURES & SPECIFICATIONS

Indoor Air Pollution Is A Big Problem...Now, There Is An Easy Solution!

The new EverClear® is a comprehensive, state-of-the-art filtration system which addresses odor, vapor and particulate for assured indoor air quality.

FEATURES & BENEFITS

- Removes dust, smoke, pollen and other particles using high efficiency disposable filters. The EverClear® has more filter media than any other unit on the market!
- Removes odors and vapor contaminants with large twin odor/V.O.C. filter modules.
- The attractive grille fits flush with the ceiling and is completely inconspicuous! The cabinet is hidden in the unused space above the ceiling.
- The solid state, variable speed controller allows for easy adjustments to airflow. Located near the inlet grille, the speed controller can be installed on the wall for remote operation if desired.
- Special mounting brackets simplify the installation and do not require any additional space above cabinet height of 19⁹/₁₆".
- Effective 360 degree COANDA airflow gently and evenly distributes clean air and returns dirty air to the unit. COANDA air flow destratifies air and eliminates "stuffy" air pockets. (Shown right.)
- Low maintenance and long filter life is achieved because of the large volume of media used in both the particulate and the odor/V.O.C. disposable filters.
- Unique internal sound baffle.

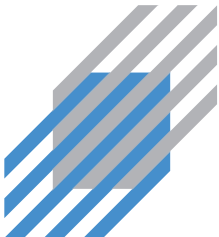
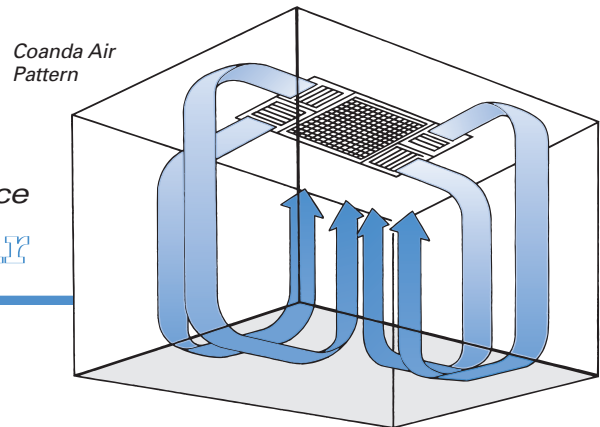


SPECIFICATIONS/EVERCLEAR®

- ELECTRICAL:** 115 Vac , 4.3 Amps, 60 Hz; 208 Vac - 230 Vac, 4.0 Amps, 60 Hz.
- MOTOR:** ½ horsepower, PSC with sealed ball bearings.
- BLOWER WHEEL:** Forward curved, direct drive, 12.5" x 4" single inlet wheel.
- DIMENSIONS:** Length 46⁵/₈", Width 22⁵/₈", Height 19⁹/₁₆", 200 lbs. installed. Requires a minimum of 19⁹/₁₆" clearance above the false ceiling.
- SOUND LEVELS:**
- | Speed | Low | High | Max |
|-------|--------|--------|--------|
| | 51 dBA | 59 dBA | 69 dBA |
- OPTIONS:** Remote variable blower speed control.
- PREFILTER:** 1" aluminum mesh, PN 41147
- PREFILTER UPGRADE:** Media pads and frame-P/N 41156 (frame) P/N 41157 (pads)
- AIR FLOW VOLUME:**
- | Filter # | Efficiency | Air Volume | Area of Media |
|----------|-----------------|------------|---------------------|
| 41149 | 95% DOP on .3µm | 1100 CFM | 130 ft ² |
| 41168 | HEPA 99.97% DOP | 1100 CFM | 130 ft ² |
- ODOR/V.O.C. FILTER:** The absorbant media is a combination of activated carbon and potassium permanganate. The standard EverClear unit comes with two carbon filters totaling 9 lbs.
- ODOR UPGRADE:** The deluxe EverClear unit comes with two reusable modules (P/N 41150). Each module contains 10 disposable filters totaling 44 lbs.



High Efficiency
Quiet Operation
Low Maintenance
EverClear



AIR QUALITY
ENGINEERING

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 www.air-quality-eng.com

Air Quality Engineering, Inc., has a policy of continuing product improvement, and reserves the right to make changes in design and specification without notice.

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