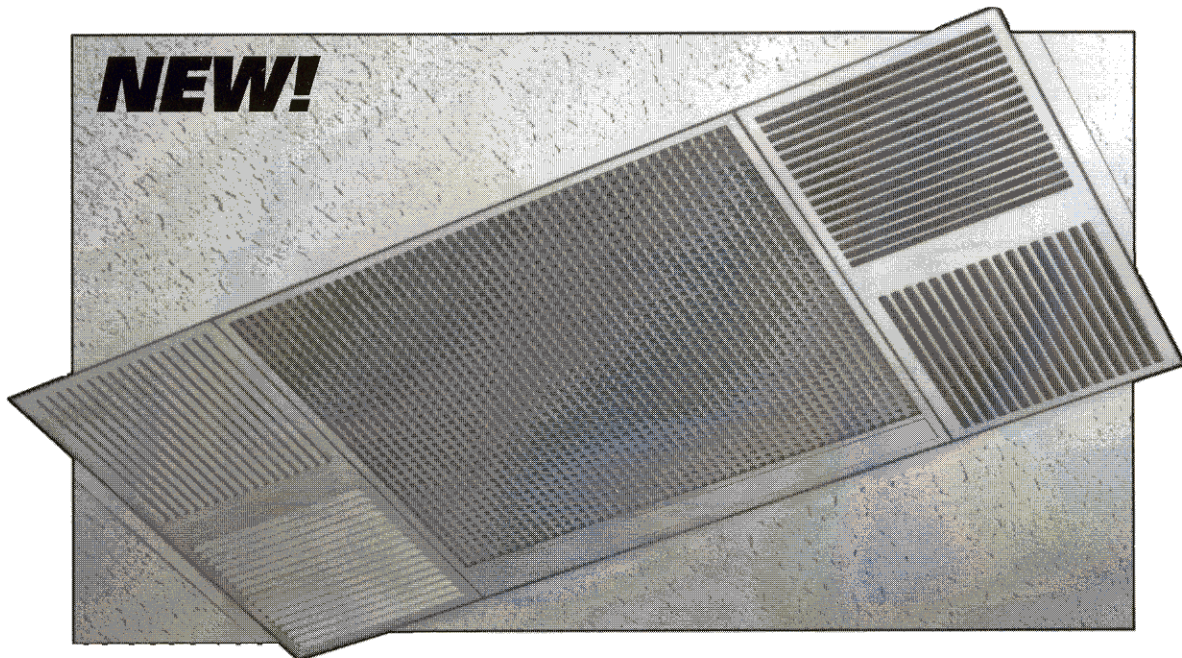
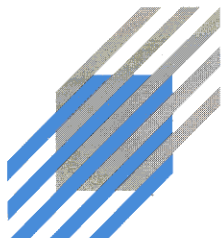

COMMERCIAL INDOOR AIR QUALITY SOLUTIONS

EverClear™

Total High Efficiency Particulate & Gaseous Filtration System



*State of the art 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 25 Years

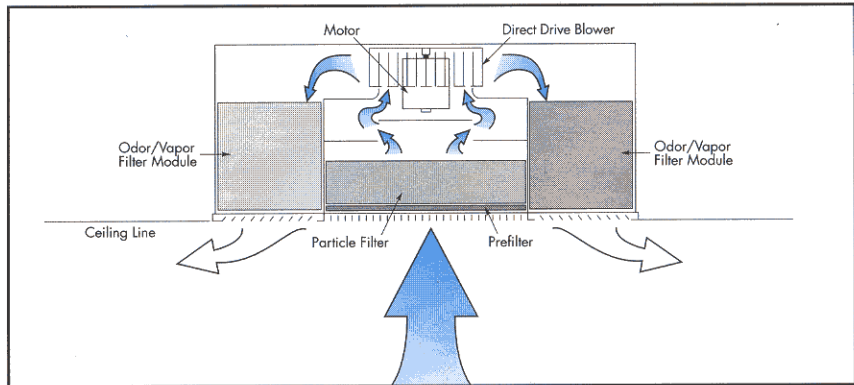
EVERCLEAR® FEATURES & SPECIFICATIONS

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

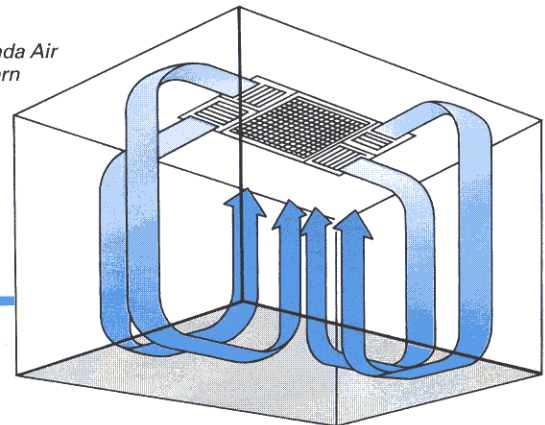
- Removes dust, smoke, pollen and other particles using high efficiency disposable filters. The EverClear® has more filter media than any other unit on the market!
- Removes odors and vapor contaminants with large twin odor/V.O.C. filter modules.
- The attractive grille fits flush with the ceiling and 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®

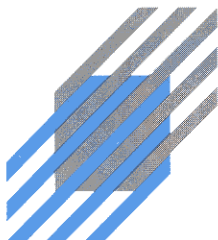
- ELECTRICAL:** 115 Vac , 6.5 Amps, 60 Hz; 208 Vac - 230 Vac, 4.0 Amps, 60 Hz.
- AIR VOLUME/EFFICIENCY:**
- | Filter # | Efficiency | Air Volume |
|----------|-----------------|------------|
| 41149 | 95% D.OP. @ .3u | 1100 CFM |
- The 41149 particulate filter has a minimum of 130 square feet of media.
- PREFILTER:** PN 41147 - 1" aluminum mesh.
- ODOR/V.O.C. FILTER MODULE:** The standard EverClear® unit comes with two reusable odor/v.o.c. filter modules. Each module contains 10 disposable filters. The standard adsorbent media is a combination of Activated Carbon and Permanganate. The total weight of Adsorbent Media per unit is 44 lbs.
Filter Module #41150, two required per unit.
- SOUND LEVELS:** 59 dBA High Speed
51 dBA Low Speed
69 dBA Maximum Speed
- DIMENSIONS:** Length 46⁵/₈", Width 22⁵/₈", Height 19⁹/₁₆"
Requires a minimum of 19⁹/₁₆" clearance above the false ceiling.
- WEIGHT:** 200 lbs. Installed
250 lbs. Shipping
- MOTOR:** 1/2 horsepower, PSC with sealed ball bearings.
- BLOWER WHEEL:** Forward curved, direct drive, 12.5" x 4" single inlet wheel.
- OPTIONS:** Remote variable blower speed control.
Disposable prefilter media pad system.

Coanda Air Pattern



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.