



## CleanLeaf CL3000-CF-PCO 2800 ACFM Media Filtration System

The CleanLeaf CL3000 series was engineered to capture the multiple airborne threats to large indoor grow facilities. Mold and fungi spores, bacteria, pollen, pest insects, VOCs and odors are all captured through a series of industry proven filtration technologies. Housed in a 16-gauge Cold-Rolled steel cabinet and finished with a light reflective white Polyurethane Powder Coating, each unit is self-contained for use individually or in groups. All units come with a standard 3 year warranty included on all parts excluding filters.

### Unit Specifications:

ACFM	2800
Airflow	T Pattern Airflow- Inlet on ends, exhaust from center
Sound Level	62dBA's @ 5' (on high)
Cabinet	24"W x 24"T x 72" Long - 16GA CRS
Wiring	3 Prong Power Cord 10 feet with Variable Speed Switch Easy set up -- "Plug and Play"
Hang Weight	180 lbs.
Warranty	3 Years on all parts (not filters)

### Technical Specifications:

Grille / Louver	4-Way individually adjustable blades/fins
Finish	White Chemical Resistant Powder Coating
Motor	PSC Type 3/4hp Direct Drive with Thermal Overload
Power	115V 60Hz Single Phase 10.2 Amps
Shipping Weight	205 lbs

### Included Filters:

- (2) 24" x 24" x 4" - 35% Pleated Fiber Pre-Filters
- (2) 24" x 24" x 15" - 95% 12 Pocket Bag Filters
- (2) 24" x 24" x 2" - 10 lb. Charcoal After Filters
- (2) Photocatalytic Oxidizers (PCO)

### Cabinet Options:

- Silencer with Louver  
Reduces sound 6-8 decibels
- Silencer with Grille  
Reduces sound by 10-12 decibels
- Magnehelic Pressure Gauge Indicates when to change filters
- Eye-Bolts (4)  
Factory Installed Mounting Bolts
- Eye-Bolt Mounting Kit  
Includes Eye Bolts, Chain and Q-Links
- Dual L-Brackets  
Underside brackets for Wall Mounting
- Strut Channel  
Underside strut for Ceiling Mounting
- Ultraviolet Light Bar Catalyst  
Kills airborne bacteria, mold and Viruses
- Other options including different Motor Voltages available