



CleanLeaf CL2500-H

1800 ACFM HEPA Filtration System

The CleanLeaf CL2500 series was engineered to capture the multiple airborne threats to larger indoor cigar shops, hookah lounges, taverns, grow rooms and dispensaries. Smoke odors, mold and fungi spores, bacteria, pollen, VOCs and tobacco 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 CleanLeaf CL-2500H is self-contained to be used as an individual unit or used in groups. **Each unit comes with factory-installed eyebolts on all 4-corners.**

Specifications

ACFM*	1,800
Airflow	Straight Through
Control	Variable Speed Switch
Sound Level	62 dBA @ 5' (on high)
Cabinet	16-gauge Cold Rolled Steel
Finish	White Chemical Resistant Powder Coating
Dimensions	24" W x 24" H x 59" L
Weight	Hanging – 190 lbs. / Shipping – 200 lbs.
Electrical	115V / 60 Hz / Single Phase
Power	10.2 Amps / 500 Watts
Wiring	10-foot Power Cord 3-prong Plug Easy "Plug and Play" set-up
Louvers	4-Way Individually Adjustable Blades/fins
Motor	PSC - 1/5 hp Direct Drive w/Thermal Overload
Warranty	3 Years on all Parts (not filters)

*ACFM = Actual Cubic Feet (of airflow) per Minute

Included Filters

- **35% Pleated Pre-Filter - 24" x 24" x 4"**
MERV-10 pre-filter protects the primary filter from getting clogged with larger particulate.
(Should be changed every 3-4 months.)
- **95% 8-Pocket Bag Filter - 24" x 24" x 15"**
This MERV 15 rated bag filter captures small to medium sized particulate, extending the life of the HEPA filter.
(Should be changed every 6 months to 1 year)
- **True HEPA Filter – 20" x 20" x 12"**
99.97 Efficient @ .3 microns. HEPA filters are perfect for applications that require the ultimate in clean room environments such as medical Clean Rooms and Sterile Manufacturing facilities.
(Should be changed every two years.)

Optional Add-Ons

- **Silencer with Louver**
Reduces sound 6-8 decibels
- **Silencer with Grille**
Reduces sound 10-12 decibels
- **Magnehelic Pressure Gauge**
Indicates when to change filters
- **Eyebolt Mounting Kit**
Includes 4 Chains and 4 Q-Links
- **Dual L-Brackets**
Underside brackets for Wall Mounting
- **Strut Channel**
Underside Strut for Ceiling Mounting

