









AP-1500U

4-Stage Commercial UV-C Light & HEPA Air Filtration System with PM2.5 Sensor

The AP-1500U Brushless DC Motor Large Volume HEPA Air Filtration System with dual UV-C Lights and PM2.5 Sensor provides all the power needed for small/medium size jobs, while being able to precisely control the speed to its lowest level for all day ultra-quiet operation in settings like classrooms, business, and in occupied facilities where noise level is important. All of this is accomplished through our revolutionary DC Brushless Motor, where power meets precision. While drawing only 2 Amps, and rated at 700 CFM, the AP-1500U HEPA has the air change capabilities and ultimate versatility with its precise variable speed control. 4-Stage filtration with Washable Nylon Mesh filter, Pleated Media Filter, Carbon Filter, and HEPA Filter that captures particulate matter as small as 0.3 microns with 99.97% Efficiency. Advance Carbon filtration for odor control, remediation, and capable of capturing VOCs. This high performance air purification unit includes Dual UV-C lights built in to help eliminate germs, viruses, bacteria, and pathogens. A new feature built-in the AP-1500U is our digital PM2.5 indoor air quality sensor. Color coded in green/orange/red with a digital readout to monitor your indoor air quality.

SPECIFICATIONS

- UV Light (UV-C) helps eliminate bacteria, pathogens, and viruses
- Large Area V-Pattern HEPA filtration that captures particulate matter as small as 0.3 microns with 99.97% Efficiency
- Easy maintain washable nylon filter and pleated media filter helps preserve and longevity of the HEPA Filter
- Carbon filter for advance odor remediation, odor control, trapping harmful odors and VOCs
- Built in digital PM2.5 air quality meter helps you monitor the air quality with an easy to read digital layout and color coded air quality meter
- Efficiently remediate large spaces such as: hospitals, schools, arenas, gyms, conference halls, hotels, and any other largely occupied areas

VOLTS/HERTZ	115V / 60Hz
MOTOR	220 W
MAX AMP	2 A
RATED AIRFLOW	700 CFM
SPEEDS	Variable Speed
CORD LENGTH	13 Ft.
UNIT WEIGHT	50.5 Lbs.
UNIT DIMENSION (LxWxH)	19.4 x 21.9 x 35.8 in.
HOUSING	PE
DUCT SIZE (Air Outlet Dimensions)	6 x 11.9 in.
DUAL THERMAL PROTECTION	Yes
PALLET QUANTITY	8





PM2.5 Air Quality Sensor & Variable speed

FILTER CHANGE LIGHT

Indicates when filter needs to be cleaned or changed.

Storage

Compartment

4 STAGE FILTRATION



WASHABLE NYLON MESH FILTER

(Captures visible and large particulates)



PLEATED MEDIA FILTER

(Captures dust and medium particulates)



ACTIVE CARBON FILTER

(Captures odor, contaminants and VOC's)



HEPA FILTER

(99.97% Filtration Efficiency Of Particulates 0.3 Microns Or Larger)