

# KEEP AIR **CLEAN** and BREATHE with **CONFIDENCE** using Canarm's **NEW AP500** and **AP1000** units to purify the air.

Ideal for  
Schools,  
Restaurants,  
Offices and  
more.



99.97%  
to 99.99%  
filtration  
efficiency of  
0.3 micron  
particles



A MADE IN CANADA SOLUTION

**Protect yourself and the ones you love.**

June 22, 2021

 **CANADA  
BEST  
MANAGED  
COMPANIES**

Platinum  
member

 **CANARM<sup>®</sup>**  
**HVAC**

# HEPA FILTRATION

Filters are manufactured from high quality components, under demanding quality control conditions. They are certified to ensure performance in the most critical of applications. Available in efficiencies from 99.97% to 99.99% on 0.3 micron particles for HEPA level air filtration, where ultra-clean air, increased airflow capacity and energy-savings are critical.

**Filter features:**

- Metal frame creates a durable, dimensionally stable corrosion-resistant enclosure.
- The frame is assembled without the use of penetrating fasteners to ensure leak-free performance throughout the life of the filter.
- The edges and separators are reinforced for added strength and to protect the media from damage during manufacture, shipping and installation.
- Media provides efficiency to specified performance values. The media is highly resistant to moisture in high humidity environments.
- A one-piece seamless gasket to ensure a seal.



Size	Efficiency	Max Airflow
12" x 24" x 11.5"	99.97% to 99.99%	930 cfm
24" x 24" x 11.5"	99.97% to 99.99%	1890 cfm

# FEATURES OF AP500 & AP1000

- High quality HEPA filters with efficiencies of 99.97 to 99.99% on 0.3 micron particles to ensure performance in the most critical applications.
- New insulated design for low sound (under 60 dBA).
- Pre-filter to prolong the life of the HEPA filter.
- Energy efficient EC motors with speed control.
- Keyed access panel with safety limit switch.
- Run time meter and power indicator light.
- Standard with 120V cord and plug for easy set up in any room.



## AP500

The Canarm AP500 delivers 500 CFM of purified air ideal for schools, restaurants and offices up to 6,000 cubic feet or larger.

### Air changes:

For a room that is 20' x 20' x 10'H = 4,000 cu. ft., the AP500 would clean the air in the room every 8 minutes (4,000 cu. ft. / 500 cfm).

For a room that is 20' x 30' x 10'H = 6,000 cu. ft., the AP500 would purify the air in the room every 12 minutes (6,000 cu. ft. / 500 cfm).

Can be used for larger areas but for increased efficiency consider using the AP1000.



## AP1000

The Canarm AP1000 delivers 1,000 CFM of purified air ideal for schools, restaurants and offices up to up to 10,000 cubic feet or larger.

### Air changes:

For a room that is 20' x 30' x 10'H = 6,000 cu. ft., the AP1000 would clean the air in the room every 6 minutes (6,000 cu. ft. / 1,000 cfm).

For a room that is 30' x 30' x 12'H = 10,800 cu. ft. the AP1000 would purify the air in the room every 10 minutes (10,800 cu. ft. / 1000 cfm).

Can be used for larger areas but will take longer.



### Replacement Parts

Model	HEPA Filter	Pre Filter
AP500-ECH	8860119	R-8860121
AP1000-ECH	8860030	R-8860120

Custom colours available with MOQs. Please call factory for details.





**In the classroom**



**In the lobby**



**In the office**