















## **ADVANTAGES**

- Low initial pressure drop
- Conical pockets
- Molded, rigid, and aerodynamicallydesigned front frame
- Particulate and molecular combination bag filter
- MERV14 (14A)
- Rapid Adsorption Dynamics (RAD)

| Application                        | Remove very light duty gaseous contaminants and MERV 14 (14A) particulates to improve the comfort air within a space. Typically used in the following industries: Athletics, Education, Hospitality, Odor Complaint, Office Building, and Retail |
|------------------------------------|--|
| Frame                              | Plastic molded   |
| Media                              | Glass fiber;Activated Carbon   |
| Recommended final<br>pressure drop | 2x Initial pressure drop   |
| Max Temperature (°C)               | 50   |
| Relative Humidity max              | 30% - 70%  |
| Installation Options               | Front access frames and side access housings are available. See related products below.  |
| Comment                            | Maximum face velocity of 500 fpm.  |

## **DATA NOTES**

MERV, Minimum Efficiency Reporting Value per ASHRAE Filter Testing Standard 52.2.

Maximum operating temperature 122° F (50° C). 70% RH maximum for optimum adsorption.

Schedule air filters for change when initial pressure drop has doubled. Final pressure drop should not exceed 1.50" w.g.