

## HealthWay Exceeds HEPA filtration Standards with its New Laminar Flow Filtration System

HealthWay's latest air cleaning innovation exceeds industry standard and HEPA efficiency. You can see HealthWay's latest innovation at the upcoming HVACR Show.

PULASKI, NEW YORK, USA, January 15, 2015 /EINPresswire.com/ -- Laminar air flow can be described as airflow where an entire body of air flows with steady, uniform velocity. Laminar Flow filters work by the use of in-flow laminar air drawn through one or more HEPA or similar type filters, designed to create a particle-free working environment and provide product protection. These filters or cabinets can be found in hospitals, pharmaceutical or medical grade manufacturing operations and similar types of environments where even and steady distribution of particle free air is required. Traditionally the Industry has used HEPA filtration to protect these environments from particles.



HealthWay's latest innovation, exceeds industry standards and HEPA filtration efficiency. Proven filtration efficiency of 99.99% at .007 provides the cleanest air possible

These HEPA filters provide up to a 99.97% cleaner laminar airflow stream when designed properly.

HealthWay a global leading <u>air cleaner</u> manufacturer located in Central New York has developed a laminar flow filtration system utilizing DFS technology that surpasses industry standards and HEPA filtration efficiency. Recent testing shows that the HealthWay DFS laminar flow filters achieve 99.99% efficiency at .007 micron which is 50% more efficient than that similar size Laminar flow HEPA filters. The new laminar flow systems are custom designed to easily fix to a 2x2 or a 2x4 ceiling grid system commonly found it these types of environments. Other product features to greatly enhance user experience and <u>indoor air quality</u> are:

- Better than HEPA/ULPA efficiency down to a size of 0.007 microns
- Custom Designed for 2 x 2 and 2 x 4 Ceiling Grids
- · Available in 2 inch, 3 inch and 4 inch media pack depths to meet any clean room requirements
- Custom designed to achieve any class of cleanliness (ISO standard) in the targeted environment

- Extremely low pressure drop allows for increased filter life and energy savings
- Reduced Maintenance costs due to extended filter replacement cycle

Vinny Lobdell President of Central New York based HealthWay stated, "Our engineering team is always at the forefront of innovation, our new <u>laminar flow filtration systems</u> provide an extra level of protection from some of the most dangerous and mission critical environments, while being easy to install and maintain. It further reduces the pressure drop across the filter while not interrupting the laminar flow of the air."

HealthWay manufactures a range of industrial, residential, medical and commercial air cleaners all independently tested to provide better than HEPA efficiencies. All of HealthWay's commercial air cleaning solutions are proudly made in the U.S.A. and can be customized to fit any type of environment. HealthWay is the official provider of clean air to some of the most prestigious companies around the globe including Hyatt, Hilton, Marriott, Starwood, BMW, Volkswagen, The Cleveland Clinic, and Harvard University. HealthWay residential air cleaners are the official air cleaner for the award winning and industry leading PURE Allergy Friendly Room program found at Hundreds of hotels around the globe. HealthWay will be exhibiting their line of commercial air cleaning solutions at the upcoming AHR Expo in Chicago on January 26-28th and at Arab Health in Dubai on January 26th-29th. For more information about HealthWay Commercial air cleaning solutions or indoor air quality products visit <a href="https://www.healthway.com">www.healthway.com</a> or call 315-298-2904.

Press release courtesy of Online PR Media: http://bit.ly/14EvAJI

Jennifer Casler Healthway 315-298-2904 email us here

This press release can be viewed online at: https://www.einpresswire.com/article/244605562

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2024 Newsmatics Inc. All Right Reserved.