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Dynamic Air Cleaners Help Make More Than 400 Government Buildings More Sustainable

High Efficiency Air Cleaning Improves Indoor Air Quality and Lowers Operational Costs for New Construction and Retrofit Projects

PRINCETON, NJ--(Marketwire - Nov 8, 2011) - Dynamic Air Quality Solutions, a leading manufacturer and distributor of high-performance indoor air quality products, today announced completion of its 400th Government project installation. Dynamic Air Cleaners are an optimal indoor air quality (IAQ) solution for both new and retrofit government buildings and schools. The company provides solutions that can ensure optimum IAQ, save energy, and reduce operational costs. Studies indicate that over 90% of the cost of filtration is energy usage, service and maintenance labor, and disposal costs. Dynamic Air Cleaners enable government facilities to cut all of these costs. For buildings designed in accordance with GSA guidelines for MERV 13 filtration, Dynamic's high efficiency (MERV 13-16+) V8 Air Cleaning System significantly reduces these costs; extending maintenance intervals from months to years. For older buildings, Dynamic has solutions that improve IAQ while reducing operating costs and energy consumption.

Outdoor air is the most common source of IAQ problems in urban buildings. Cleaning indoor air, rather than diluting it with outside ventilation air, is a proven alternative that can improve IAQ while saving energy. Because Dynamic Air Cleaners address all three types of airborne contaminants -- particles, biologicals, and gas phase (odors) -- outdoor air requirements can often be reduced using the IAQ Procedure found in ANSI/ASHRAE Standard 62.1-2010.

"Over the years, we've been fortunate to be a part of more than 400 government projects around the world," according to Carl Mitchell, senior vice president at Dynamic. "There have been a wide variety of applications, including anthrax clean-up at the Brentwood Post Office, as well as installations at the Securities and Exchange Commission Headquarters, several Federal Courthouses, and many military applications. HVAC costs typically account for an astonishing 40 percent of a building's energy costs. Dynamic can make a significant impact in reducing these costs. In fact, operating costs can be reduced by 15 percent or more when conventional filters are replaced with our air cleaners."

In addition to government buildings, Dynamic Air Cleaners can be found in hundreds of projects where sustainable design and carbon emission reductions are important. Dynamic products exceed the MERV 13 minimum filtration requirement of LEED and the GSA guidelines for ideal buildings. Dynamic Air Cleaners also offer a rapid payback which is important to many federal, state and local entities.

About Dynamic Air Quality Solutions

Dynamic Air Quality Solutions manufactures and distributes high-performance indoor air quality products including polarized media air cleaners, UV-C germicidal systems, and condensate pan treatments for residential and commercial applications. The company's products are used in applications that range from hospitals and schools to restaurants and casinos.

For more information, visit <http://dynamicaqs.com>.

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