

Phone: 315-298-2902 • 1-800-843-3860 Fax: 315-298-6992 • www.healthway.com

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## To Whom it May Concern

I am addressing the inquiry we have received regarding the advantage of HealthWay DFS technology over other available conventional air filtration systems available in the market, such as HEPA, in combating air borne pollutants. HealthWay DFS air filtration technology is the core of all of our portable and commercial line of products designed as a medical grade air purification system and classified as a class II medical device by the US FDA.

The DFS Air Purification System technology was originally developed through a United States Military Grant focused on germ warfare. The professional line of air cleaning by HealthWay is the only system to effectively address all three pollutant categories. It has been proven to capture 99.99% of all particles as small as .007 micron in size which is over 40 times smaller than the HEPA filtration standard. Our units are equipped with a gas and odor filter, which eliminates most gases. The patented DFS technology removes 99.99% of harmful viruses, mold, and bacteria passing through our system leaving nothing but fresh, pure, healthy air. This technology is currently used in hospitals, medical clean rooms, government buildings, and military applications.

Recent global concerns of emerging respiratory illnesses including the rise and spread of MERS-CoV necessitate additional preventative measure by health officials to mitigate and control dangerous airborne infectious diseases. HealthWay has been able to partner with health officials and healthcare providers globally and in the Middle East for the last few years in establishing state of the art engineering control methods to combat those emerging and evolving airborne respiratory infections. The World Health Organization WHO states that the understanding of the new strains of respiratory diseases caused by viral infections such as the strain of coronavirus that causes MERS, which was first identified in 2012 in Saudi Arabia, is continuing to evolve.

In the meanwhile, HealthWay DFS technology has become the air purification of choice for the Middle East health officials due to the fact that the DFS system tested and verified performance shows to be better than HEPA with 99.99% particle reduction at 0.007 micron since we are referring to the HPEA efficiency which is 99.97% at 0.3micron. Further, the DFS filter provides four times better loading capacity than the same size HEPA filter. Our proprietary technology traps microorganisms and inhibits their growth through creating microbiostasis condition all done by the DFS germ control zone within our air purification system.

Our team will be very happy to provide you with all supporting documents substantiating our claims and we hope that our DFS air purification will be your technology of choice in providing a superior indoor air quality to your clients and employees and assist your efforts in keeping them safe and healthy.

Sincerely,

Vincent G. Lobdell Chairman & CEO

HealthWay Home Products, Inc.

Vivine & Coldell

Tel: +1 315-298-2904

Email: vlobdell@healthway.com