

For more information contact:



Duane McKinnon, President
Simplex Isolation Systems
800-854-7951
AFCOM Orlando, Booth #912

For Immediate Release:

The Role of AirBlock Curtains in Green Data Center Featured at Data Center World

FONTANA, CA--The role of Simplex's AirBlock™ data center curtains in one of the only 100% wind-powered green data centers in the nation will part of an educational seminar at the upcoming Data Center World in Orlando, Fla.

Shawn Mills, president of Green House Data, is presenting a virtual tour of the data center, made possible by a live feed from the facility, located in Cheyenne, Wyoming.

"AirBlock curtains from Simplex worked for us for several reasons," said Mills. "First, the cost of data center curtains includes time spent in installation. AirBlock is an easy installation. Second, we can absorb the premium power price associated with an all-[green data center](#), and not have to pass it on to our customers, because we seek products with a fairly short payback timeline. AirBlock data center curtains from Simplex provide that for us."

Mills added that the AirBlock Data Center Curtains were also in line with their sustainability goals because Simplex offers the curtains in Polysim 509, a urethane material, as opposed to a PVC-based vinyl.

"Polysim is much better for the environment," said Mills. "The material is also inherently static-dissipative and provides the added benefit of non-humidity dependent ESD protection."

The Green House Data facility offers 9,000 square feet of potential data center space, built out in a modular fashion. The entire facility is powered by wind-generated

renewable electricity, available from the local power company's 30 Megawatt wind farm. Additional energy needs are met through grid-tied green-e tags purchased by Green House Data.

"AirBlock Data Center Curtains also look good," added Mills, "and that is a factor because we are a multi-tenant collocation and managed hosting data center. We have a lot of clients and potential clients coming in for tours. They see a first-class operation exhibiting the most professional application of cold aisle/hot aisle isolation."

The presentation is scheduled for the first day of Data Center World, being held October 4 through 7 in Orlando. Logon to www.datacenterworld.com for more information.

To learn more about Airblock data center curtains and partitions from Simplex, a leader in the data center market, visit them at booth #912 at AFCOM Orlando, or contact them at 800-854-7951, or visit the Simplex website at <http://www.simplexstripdoors.com/dccurtains.htm>.

Founded in 1979, Simplex Isolation Systems designs and manufactures custom isolation products and systems for the semi-conductor, pharmaceutical, medical device and aerospace industry. Simplex products are distributed in the U.S and Canada through a nationwide dealer network.

About Green House Data

Green House Data is Wyoming's first high-density data center and hosted computing facility. The company's green data center offers the region's lowest cost, high-availability collocation and managed hosting services including: managed servers, managed storage, dedicated infrastructure and complex hosting. The company's green operations deliver a zero carbon footprint facility that is approximately ten percent less expensive than its competitors. For more information visit:

<http://www.greenhousedata.com>