Did you know?

Aircuity is installed in over 80 K-12 schools throughout the country.

Installing Aircuity can reduce the first cost of HVAC equipment up to 2/3.

Aircuity is the enabling technology for net zero energy schools and is installed in half a dozen.

At the forefront of healthy learning environments

Children will spend an average of 978 hours at school this year compared to just over 200 hours outdoors. Yet US EPA studies show that indoor levels of pollutants are 2–5x higher than outdoor levels.

Aircuity's platform continually optimizes ventilation in school buildings based on a variety of parameters. Installing Aircuity can help to achieve WELL Certification by impacting 7 categories in the WELL Building Standard®. Users have 24/7 access to view intelligent data on the indoor environmental quality throughout the school and Aircuity requires ZERO maintenance by school staff.

With Aircuity, school buildings are more than just a location where education takes place. They are a strategic asset helping to drive districts' core mission...nurturing the next generation.

Healthier Environment for Students and Educators

Buildings Support Districts' Core Mission

Data Analytics on Building Environment

Critical piece of an optimal school design

Aircuity significantly reduces energy use, helping schools cut their operating costs. The Aircuity platform compliments designs using dedicated outside air systems, variable refrigerant flow and chilled beams, reducing the first cost of the HVAC equipment up to 2/3. Reducing baseload is always the first step and Aircuity helps schools cost effectively achieve net zero energy.

Right-Sizing of Mechanical Equipment

Energy Savings

Reduced Operations and Maintenance Spend

Client Sampling

Alvin Independent School District	Arlington Public Schools *	The Baltimore County Public Schools *	Bloomfield Public Schools
Boyd County Public Schools The Leader In Learning	Cambridge Public Schools *	HCS Hardin County Schools Helping Children Succeed	Howard County Public School System *
KCSD Kenton County School District *	Mansfield	PfISD	spring ISD *

* districts with Aircuity installed in net zero energy schools.

Creating measurably better environments for the future of education.

AIRCUITY®

www.aircuity.com • info@aircuity.com