

## Did you know?

Aircuity has numerous commercial office installations around the world and is installed in the headquarters of large companies that are leaders in employee wellness such as Amazon, Bank of America, and Google.

According to a recent study\* by the Harvard T.H. Chan School of Public Health, the CO2 levels in an office building directly impacts employee productivity and cognitive ability. Increasing ventilation levels doubles employee performance.

Installing Aircuity's demand controlled ventilation solution can reduce energy by 10–30% in commercial offices. Facilities using DOAS can achieve a reduction in capital cost.

\*[naturalleader.com/thecogfxstudy](http://naturalleader.com/thecogfxstudy)

## Intelligently maximizing both well-being and energy efficiency

Research has proven the effects that a building's environment can have on employee productivity, cognitive ability and health. Aircuity helps to improve the indoor environmental quality (IEQ) for occupants while also reducing energy.

Aircuity's platform continually optimizes ventilation based on a variety of parameters. Installing Aircuity can help to achieve WELL Certification by impacting 7 features in the WELL Building Standard®. Building managers and owners also have 24/7 access to view intelligent data on IEQ.

With Aircuity, office buildings can become a strategic asset impacting the bottom line and the organization's core mission.



Healthier Environment  
for Employees



Building Supports  
Core Mission



Energy Savings



Data Analytics on  
Building Environment

The image displays the myairculty.com web application interface across three devices: a desktop monitor, a tablet, and a smartphone.

**Desktop Monitor:** The main screen shows the "Graphing & exporting" section. It includes filters for "Point Types" (3 checked), "Rooms" (1 checked), and "Date Range" (Custom, 7/22/2018 to 7/26/2018). A line graph displays three data series: 4806(CO) in blue, 4806(CO2) in black, and 4806(MOS TVOC) in green. The y-axis represents parts per million (ppm) on a logarithmic scale. A sharp spike in the MOS TVOC data is visible on July 25, 2018.

**Tablet (Left):** Displays a sidebar menu with options like "This Week", "This Month", "This Year", "All Time", "Settings", "Help", "About", and "Logout".

**Tablet (Right):** Displays the "ACME Dashboard". It features a donut chart for "MOS TVOC" with a "Total" of 11.00 ppm. Below the chart is a table titled "Threshold exceeded" showing room data:

Room #	Test Area	Concurrence	Max Value (ppm)
1	H022 open	5	170
2	H022	1	26
3	H022	4	25
4	H027	1	20
5	H023 open	5	16
6	H023 open	7	15
7	H023 open	1	1.16
8	H027	1	3.01
9	Outside H015	1	3.57

Creating measurably better environments for the future.

