



MIDWEST MECHANICAL SOLUTIONS IS A PROUD PARTNER OF ATMOSAIR SOLUTIONS

With over 7,500 installations across all industry sectors, AtmosAir Solutions is a premier provider of bi-polar ionization units. AtmosAir's technology has been certified by UL 2998 as ozone-free to safely sanitize indoor air more effectively than other leading competitors.

As workers return to the office and students return to schools, indoor air quality is a top of mind safety concern. AtmosAir eliminates VOCs, bacteria, dust particles, mold spores, odor and controls the spread of airborne viruses. As compared to a leading competitor, third-party independent testing done at real world ion count levels has proven AtmosAir's bi-polar ionization units reduce the presence of coronavirus by nearly an additional 10% (90% vs 99.92%) in half as long of exposure time (60 min vs 30 min).

Midwest Mechanical Solutions believes in the air purifying technology of AtmosAir's bi-polar ionization, we have installed it into our own homes and offices!

HOW IT WORKS

The AtmosAir system easily integrates into existing HVAC systems and ensures all airflow passes across its patented bipolar ionization tubes. Unlike competitors, AtmosAir™ doesn't wait for the pollutants to find their way into the filter within the air handler. Energized air fills the space with positive and negative ions to actively reduce VOCs, bacteria, dust particles, mold spores, and odors in the space where you breathe. AtmosAir affects COVID-19 on the spiked protein surface of the virus. By removing the hydrogen molecule, it destroys the surface of the virus and rendering it incapable to infect.



SOCIAL

- ⊙ Healthier People
- ⊙ Higher Productivity & Performance



ECONOMIC

- ⊙ Reduced Illness & Absenteeism
- ⊙ Increased Energy Savings



ENVIRONMENTAL

- ⊙ Less Energy Consumption
- ⊙ Reduced GHG Emissions

ANNOUNCED IN JUNE 2020

The presence of coronavirus was reduced by 99.92% within 30 minutes of exposure to AtmosAir's bi-polar ionization technology.

INTERESTED IN LEARNING MORE ABOUT THE POWER OF ATMOSAIR'S BI-POLAR IONIZATION UNITS?

When you choose AtmosAir™, you're supplying your building with an all-natural solution to purify your space. AtmosAir is suitable for commercial, industrial, and residential buildings across all industries. Contact your Midwest Mechanical Solutions Sales Representative to schedule a customized training to learn more!

HIGHLIGHTED INSTALLATIONS

Midwest Mechanical Solutions has installed AtmosAir systems in a variety of buildings.

- 510 Marquette
- Altec Industries
- Anderson Reda
- Bethel Residence Halls
- Breck School
- Children's Discovery Academy
- Federated Insurance
- General Mills
- Gensler
- Hennepin United Methodist
- KFI
- Lancaster Public Schools
- Legend Company
- Medtronic
- Minneapolis Golf Club
- Minot State University
- Nordic Mechanical Services
- Pace Dairy
- Rochester Lutheran Church
- Rochester Lutheran School
- St. Paul Academy
- University of Minnesota
- Villages on McKnight
- Widmer Roel
- Wunderlich Malec
- Zumbro Valley Health Center

SECTORS SERVED

AtmosAir is installed in a highly diverse portfolio, composed of expertise across all major construction market sectors. AtmosAir brings a niche expertise to a wide range of work, from traditional to newly emerging markets.

- Commercial Offices
- Healthcare
- Schools/Universities
- Hospitality
- Casinos
- Food Service
- Sports
- Airports
- Assisted Living

AtmosAir

Indoor Air Purification System

AtmosAware

Indoor Air Quality Monitoring System

AtmosSmart

Ionization Level Controller

AtmosCare

Managed Service (Maintenance)

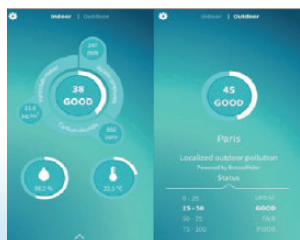


Composite Tubes

- Composite Tubes allow us to meet the most stringent UL 2998 no ozone requirements
- Durable, shatterproof
- Withstands maximum airflow
- Withstand temperature swings
- Easy to handle and replace
- Two year lifespan

Simple Installation

- Simple installation takes less than 45 minutes
- Easy access to Ionization Tubes for cleaning or replacement
- Benefits to occupants is typically noticeable in less than 1 hour



Real-Time IAQ Monitoring & Ionization Control

The AtmosAware and AtmosSmart systems make clean air visible by using proprietary technology to ensure optimal air ion levels are maintained throughout your space. AtmosAware sensors measure different environmental conditions such as TVOC, Ozone, and Relative Humidity. The AtmosSmart logic-based controller interprets the data and automatically adjusts ion intensity to ensure optimal levels and air cleaning performance are maintained, 24/7.