
AtmosAir™

Wildfire Smoke Reduction & Protection

Two-Decades Eliminating Smoke and Odors

AtmosAir is **proven air purification technology that reduces smoke and smoke odor**. For almost 20 years AtmosAir has proven effective in combatting smoke in smoke-filled environments, including casinos.

How it works:



Ions are released into the air to minimize contaminants.



The ions remove smoke particles in the space where we breathe.



The result is a significantly safer space for people to gather.

Clean Indoor Air is Essential

We spend 90% of our time indoors, and Indoor Air Quality (IAQ) is one of the top five health threats in the United States. The main contaminant in smoke, PM 2.5, can embed deeply in the lungs and cause adverse health effects.

REDUCE
smoke,
and purify
the air we breathe

AtmosAir's technology is proven to remove fine particles within 15 minutes. A recent study by Fresno State University showed AtmosAir combined with a MERV 13 filter delivered HEPA-filter performance.

Contact us to get started today!

www.atmosair.com



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JBB Office Wildfire Smoke Event

AtmosAir installed in the mechanical system serving JBB's offices combined with their base building mechanical filters helped reduce particles more than other floors in the same building without the AtmosAir technology installed during a 2023 wildfire event in the area.



2022 ASHRAE Study on AtmosAir BPI

ASHRAE conducted a study in 2022 on Bi-Polar Ionization, testing AtmosAir's Dielectric Barrier Discharge technology. Results showed MERV 13 combined with AtmosAir filters matched HEPA filters, while BPI devices enhanced VOC and PM reductions.

Brookfield

Brookfield Properties - 250 Vesey Street

At 250 Vesey Street, AtmosAir protects occupants from Canadian wildfire smoke, removing 86% of fine particles within 15 minutes. Brookfield Properties uses various strategies, including positive high-efficiency filtration, and air quality monitoring to ensure superior indoor air quality.

EMPIRE STATE REALTY TRUST

Empire State Realty Trust Press Release

Empire State Realty Trust (ESRT) published a press release in 2023 demonstrating effective indoor environmental quality measures amid record particulate matter levels from Canadian wildfires. ESRT's initiatives include MERV 13 filters and AtmosAir bipolar ionization to maintain air quality.

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