



# COMMERCIAL

## Award-winning next-gen air filtration designed by HVAC Contractors

- **Lowest Operating Cost**
  - Reduced fan energy consumption
  - Reduced HVAC equipment run-time
  - Reduced maintenance by up to 75%
- **Excellent Air Quality**
  - 99% capture rate down to 0.1 microns
  - 99% bacterial kill rate
- **Simplified Management**
  - Reduce inventory storage by 75%
  - Fewer tenant complaints
- **Improved Airflow**
  - Lowest average pressure drop
  - Enormous dust holding capacity
- **1 to 3 Year Payback**
- **Environmentally Sustainable**
  - LEED points
  - Reduced landfill impact
- **Superior ROI**
- **Quick & Simple Retrofits**



FILTER GRILLES



PACKAGE UNITS



DUCT MOUNT



FILTER WALL SYSTEMS



WALL-MOUNT UNITS



Clean, healthy **AIR** & lower **ENERGY** bills

[www.AspenAirInside.com](http://www.AspenAirInside.com)



# Commercial Case Studies:



## Case Study 1

### Static Pressure & Load Capacity AspenAir vs. Standard 2" Pleated Filters

(Condition - #2 Most Polluted City in US)

**Initial static 67% lower**  
**3 month static 59% lower**  
**AspenAir media lasts 4 times longer**

**Bottom Line Results: Cut maintenance by 75% while reducing HVAC energy bills by an estimated 21%!**



## Case Study 2

### ROI - 15 Ton Package Unit

**Investment payback: 1.8 years**  
**Total 5 year savings: \$4,253**  
**Projected 5 year ROI: 77%**

**Bottom Line Results: Reduced Energy, Labor & Material expense ensures quick payback!**



## Case Study 3

### Airflow & Fan Energy

#### Fan-Room Filter Wall

(Installed: 49ea. FG-20x20)

**Reduced fan energy consumption by 95%**

**Bottom Line Results: Maintained factory specified airflow rates.**

## Next-Gen Technology:

*Introducing the first major breakthrough in commercial filtration technology in 30 years. With 24,000 volts of cleaning power, AspenAir is the most powerful commercial air cleaner available. The system's depth loading properties enables 20 times more dust load and up to four times the useful life, dramatically cutting material, labor and inventory management costs. Our system operates at the lowest average static pressure, which optimizes airflow, reduces equipment run time and therefore significantly reduces fan and equipment energy costs.*



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For more information, please contact us at:  
877-669-4822 or visit us at [AireServ.com](http://AireServ.com)