

THERMAL AIR QUALITY



"Your HVAC Instrumentation & Indoor Air Quality Experts"

A Division of Thermal Equipment Sales, Inc.

www.ThermalAirQuality.com



Precise Airflow Measurement

Thermal Dispersion Technology, Air handling unit airflow measurement, Fan array & duct airflow measurement, Thermal imaging population counting for demand control ventilation.



Needlepoint Bi-Polar Ionization (NPBI) Technology

Engineering air for a cleaner world using patented technology through soft ionization with no ozone generation, UL2998 certified VOC and Odor Control



Steam Humidifiers and HVAC Controls, Valves, and Actuators



Lab & Critical Room Controls

Laboratory and fume hood controls, Isolation room pressure monitoring, Cleanroom monitoring systems, and Particle counters for compounding pharmacy rooms



Badger Meter

Flow and Energy Measurement

Measure and control the flow of liquids, gas, and steam. Energy (BTU) meters and submeters. Ultrasonic, Electromagnetic, Thermal Mass, Impeller, Vortex style meters. Specialty flow meters.



The leader in UVC Disinfection and HVAC Efficiency & Energy Savings

Full line of HVAC products for ducted applications, fan coils, VRF systems, PTAC's, mini-splits, etc. Upper room air disinfection models are available.



Steam Humidifiers & Generators, and Pressurized Steam Injection Systems

Specialty humidifiers for spa rooms.



Odor/Corrosion Control, Microbial Filtration & Toxic Gas Scrubbers

Portable Air Cleaners



Sky Blade - HVLS Fans

Up to 24' diameter fans for commercial, industrial, and agricultural applications.



Controls, Drives, and Automation

VFD's Industrial Controls, Automation, and Sensors.

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