

THERMAL AIR QUALITY



A Division of Thermal Equipment Sales

HVAC EQUIPMENT ♦ PARTS ♦ TECHNICAL SUPPORT

### H V A C Commercial & Industrial Equipment

ThermalEQ.com ♦ BluegrassHydronics.com ♦ ThermalAirQuality.com ♦ TPSSI.com

EVANSVILLE ♦ LEXINGTON ♦ LOUISVILLE ♦ PADUCAH

270.898.6976

859.255.9665

502.473.0829

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#### 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.



#### Drives and Soft Starters

Variable Frequency Drives and Soft Starters