



World leader in creating comfortable indoor environments, efficiently through the manufacture of custom commercial-use HVAC equipment

AdaptivAir

Offering a suite of energy efficient components designed to maximize occupant health, safety, and wellness.



The global leader of underfloor air distribution, designed to enhance indoor air quality and reduce energy consumption.



Destratification fans



Centralized IAQ Monitoring



Ceiling-mounted UV Air Purifiers and Filtration for Schools and Healthcare



Electronic space heating products



Humidity Control Systems



Specialty air conditioners for critical electronic system facilities



InnoFlue® Polypropylene Vent Systems, BlitzFlex® air-intake systems, & accessories for boilers & water heater applications



Precision air control for data processing centers configuring mission-critical cooling system saving data, energy, & money globally



Industrial axial and centrifugal fans, roof ventilators, and controllable pitch vaneaxial fans



Advanced cleaning technology for removal of grease and odors in ventilation ducts



A world leader within the key technology areas of heat transfer, separation, and fluid handling focused on minimizing environmental impact



Industry standard for packaged pumping systems, integrated plant control, commercial pumps, heat exchangers, dirt/air separators, and more



Providing healthier, more productive interior environments with unequaled precision by monitoring and cleaning the air we breathe



Air purification and corrosion protection systems for all environments that are engineered for lasting quality, high performance, and energy savings

BULLDOG HEAT PUMP

The BULLDOG Heat Pump System seamlessly combines water-cooled air conditioning and hydronic space heating in a single unit.



Manufacturers of commercial and industrial OEM replacement and custom HVAC coils, heat exchangers, fan coils, and belt drive air handlers



The leading thermal technologies supplier of heat trace products for process temperature maintenance, freeze protection, and winterization needs



Toxic and Combustible Gas Monitors



Applied thermal innovation in the commercial HVAC industry with a focus on leading-edge technology, energy efficiency, and the environment



Manufacturers of radon and air quality monitors for a variety of applications, committed to cleaner air and healthier, more productive lives



Laboratory, healthcare, and pressure sensitive critical environmental air flow control. (Formerly Price Critical Controls)



Steam, gas, and electric humidifiers



Water Flow and Energy Measurement



Supplies high-quality HVAC and water heating solutions with products including tankless water heaters, heat pump water heaters, boilers.



Direct-Fired Space Heaters, Make-up Air Units, Evaporative Cooling



Global manufacturers of electric and electrode humidifiers, gas fired steam humidifiers, and direct injection steam humidifiers



Manufactures desiccant dehumidifiers and critical process AHUs for applications including ice arenas, hospital surgical suites, and food processing facilities





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Specializing in unique control products to simplify the integration of VRV/VRF AC systems with Home Automation and BMS control systems.



A leading engineering and manufacturing company of heat exchange equipment and systems for the residential, commercial, and industrial markets

durvent

Consistently the first to market with new innovations in venting systems, DuraVent has captured a leadership position in emerging markets.

envirosep

Products for process cooling water, data center AC, heat transfer, domestic water booster, modular chiller plant, and boiler room solutions



A leader in the water source and geo-thermal heat pump categories providing heating, cooling, and dehumidification on a global scale

GREENHECK Building Value in Air.

Greenheck leads in air movement, control, and conditioning and offers comprehensive ventilation solutions for commercial and industrial markets



a Nortek Air Solutions Brand A global leader in critical air management requirements in fan wall technology and custom air handling units.



Climate Designers



Offers an extensive range of modern air conditioning One of the nation's leading boiler and water heater & ventilation units designed for commercial, residential, and & industrial applications



Specializing in the quick ship of air handling units, coils, direct drives and unit ventilators with high efficiency and sound reduction technology

Critical Environment Technologies Gas Detection Systems



Gas Detection Systems



VFDs designed and manufactured for applications requiring ultra-compact solutions, clean power, and with future configurability in mind



High-efficiency heat pump, state-of-the-art ERV, MERV 13 filter, and a bathroom exhaust inside a compact, single-package unit



Manufactures products utilizing UV light to protect your business, extend the life of your air system, and reduce energy and maintenance costs



Spiral Round, Flat Oval, **Rectangular Duct**



Dust, Mist, Fume Collection



Access Doors - Standard & Fire Rated



manufacturers of more than two dozen heating products, accessories, and controls



Manufacturer of light commercial units from 5 to 15 tons that are the right fit for light commercial applications and retrofit jobs



Industrial and Indoor Pool Dehumidifiers



Global leader in the HVAC industry specializing in advanced systems to optimize efficiency & comfort, offering dehumidifying &air cleaning options.



Airflow Measurement and Control

Fellowes

Fellowes air quality management solutions effectively filter and purify indoor air, creating healthier environments in offices, commercial spaces, and homes.



Variable Refrigerant Packaged (VRP), Units, PTACs, VTACs



The leading global manufacturer of high-quality venting systems for special gas vent applications, specified by OEMs for over 20 years



Roof curbs, Equipment Rails, and Specialty Metal Products



Textile based ventilation equipment



Variable Refrigerant Flow (VRF) Systems, Minisplits, DOAS, ERVs, Air-cooled Chillers



HEPA Filters, Bag-in Bag-out Filter Housings







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Boiler, water heater, engine & kitchen / grease duct ventilation systems



Liquid Desiccant Outside Air Systems (LDOAS) for Efficient and Low Dew Point Dehumidification

Air dispersion system

A world-renowned fabric air dispersion system supplier designed for great comfort, overall even airflow, and precise air throw



Humidifiers, Electric Heaters, Actuators, Actuated Valves, Controls



Designer and manufacturer of commercial/ industrial airflow & pressure sensing elements, room/space pressure monitoring, & control systems

A global manufacturer offering an extensive line of temporary temperature and humidity control products using a sustainable business model



Hydronic balancing valve offerings including coil connection kits, stainless steel flex hoses, steel components, automatic flow limiting, and more

High-quality air-cooled and water-cooled chiller replacements delivered in 2-5 days, minimizing downtime and quickly restoring comfort.

RECOLD[®]

Fluid coolers and evaporative condensers with a focus on weight-saving, low-noise design as a part of the SPX Cooling Technology portfolio MARLEY

A leading global manufacturer of cooling towers, evaporative fluid coolers, evaporative condensers, and air-cooled heat exchangers



Manufacturers of custom filtration systems, including disc filters and a patented line of stainless- steel liquid filters and strainers



Source Capture Systems, Hose Reels, FRP Duct



Suppliers of efficient vertical and submersible turbine pumps for industrial and commercial markets, meeting diverse industry demands.



Offers practical cooling solutions & superior service, helping customers stay competitive by minimizing water costs, energy expenses, & health risks.

Phenomenal Aire

Indoor Air Quality (IAQ)



Manufacturing products to improve the quality and comfort of indoor pool environments with over 45 years of experience in indoor pool dehumidification



Fabric Ductwork and Diffuser Systems



Desiccant and Refrigerant Dehumidifiers

Redd-i

Electric Duct Heater



Vibration Isolation, Seismic Restraint, Floating Floors



DOAS Units, Gas, Hydronic & Electric heaters, Make-up Air Units, Unit Ventilators, CW/HW Ceiling Cassettes



Air distribution, terminal units, fan coil units, louvers, fire/ smoke, control dampers, custom air handlers



Vehicle exhaust, dust & fume collection, & specialty exhaust



A global leader in leveraging its design and manufacturing capabilities to deliver innovative air management for commercial HVAC markets



Corrosion Resistant Polypropylene Fans and Blowers



Laminar diffusers and OR/ Specialty Healthcare Suite Integrated Ceiling Systems



Offering a wide variety of filtration products and skidded pump systems, including sand filters, centrifugal separators, and pump starter panels



Electric Heating Products



Internet-connected building controls used to monitor and control the energy of mechanical and electrical equipment.





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A family-owned enterprise, that provides customized energy-efficient infrared heating, cooling, and air movement system solutions.

FläktGroup

Spiral & Specialty Ductwork, Engineered Housings, Panels and Sound Attenuators

Solaira

Architectural heaters



High efficiency coalescing-type air elimination products and dirt separators, improving water quality in systems across many applications



Manufacturing an extensive range of fan coils and air handlers in the global marketplace designed to provide reliability, efficiency, and longevity



Global leaders in the manufacture of metal hoses, seismic connectors, and expansion joints in the HVAC industry with a focus on quick lead times



High-quality custom, packaged and knockdown air handlers, fan retrofit systems, and new/replacement coils for commercial applications



Offering a wide range of products including exhaust fans, ventilation, industrial direct fired, and modular makeup air systems



Pre-fabricated Outdoor Duct



VAV Diffusers - pneumatic, electronic, thermally powered

The only air purification system proven to remove up to 99.9% of harmful fine and ultrafine air particles in real-world testing.



Indoor pool dehumidification & dedicated 100% outside air units



Industrial, automotive, and commercial equipment designed for air contaminant solutions using the most current technology in air purification



Fiberglass, reinforced plastic duct



Passive and active climate beam for cooling and heating. Creating indoor environments that help people feel, think, and perform better.



Dual-Core ERV and Semi-Custom AHUs



Indoor and outdoor duct systems



Pump packages, skids, and domestic water booster systems with the ability to design and build for a variety of HVAC applications



Chimney & Venting Products, Kitchen Ventilation Products



Duct & Pipe Support, Equipment platforms, Crossover & walkways, penetrating & nonpenetrating bases



Specialty Air Distribution, RoundRegisterTM, SpotDiffuserTM, VenlouverTM

SMARDT

Leading manufacturer of oil-free chillers, using magnetic bearing technology. Extensive range: water-cooled, air-cooled, & evaporatively cooled.



High-quality commercial HVAC controls specialized for zoning, thermostats and unique controls for the plan and specification market.



Unit Heaters, Duct Furnaces



ERVs and Semi-Custom AHUs from 400 to 65,000 CFM

Packaged cooling and heating units, packaged heat pumps, energy recovery ventilators, and split system AC/heat pumps



Custom air handling equipment



Grilles, Registers, Diffusers, Terminal Units, Displacement Ventilation







A pioneer in commercial air-to-air energy recovery, heat ventilation and 100% outside air units with over one-million installations across North America



Smart Thermostats



Vibration Isolation, Flex Connectors, Expansion Joints, IBC Wind & Seismic Systems



Variable Frequency Drives (VFDs)

Vehicle exhaust fume removal & dust collection systems



North American leader in vibration isolation and seismic restraint for commercial and industrial applications. Noise Control, Sound Attenuators



Manufacturing controllers with a global design that are optimized for Niagra 4 and easy to install, integrate, and deploy



Regulators, Controls



Innovative custom air handling solutions for retrofit and new construction buildings working to deliver high quality products for diverse applications



One of the world's leading manufacturers of efficient, reliable, and affordable solar boiler and domestic water heater products



Manufacturers of the original vertical stack fan coil unit and water source heat pump and innovators of air handlers and water-cooled air conditioners



Provides expert heating, ventilation, and air conditioning services, ensuring efficient and reliable solutions for residential and commercial.

air-carolinas.com

North Carolina | Asheville, Charlotte, Greensboro, Raleigh, Wilmington South Carolina | Greenville, Columbia, Charleston

