

DXS



www.dxseng.com

VRF air conditioning system
design, installation & service



Daikin AC: Invented and patented VRV® (variable refrigerant volume) technology more than 30 years ago. Today Daikin remains a global leader, innovator and provider of advanced air conditioning solutions.

Parts,
Service & BAS

HTS Parts (Carrollton only)

As the official Daikin OEM Parts Distributor, we offer competitive pricing and we provide timely solutions for all of your parts and aftermarket needs.

HTS Service

We provide service, repair and replacement for all commercial HVAC systems!

HTS BAS

Our full-scale Building Automation Systems department provides a seamless integrated solution for diverse systems and devices – regardless of the manufacturer or communication protocol.





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Heat Transfer Solutions



Daikin AC: World leader in DX split systems. Allows multiple fan coils per condensing unit. Up to 295' height difference between FCU and CU without oil return problems. Efficiency R-410a systems. DX line sizing software available.



Daikin Applied: Market leader in innovation and design. Their magnetic bearing chillers and Rebel rooftop units are sweeping the market with ultra-high efficiencies. Superior manufacturing of water cooled chillers, air cooled chillers, air handling units, rooftop units, self contained units, fan coil units, PTACs, and more.



Accutrol: Accutrol specializes in innovative airflow technologies for critical environment airflow technologies for critical environment airflow control and airflow measurement. Accutrol is an attractive energy solution versus Venturi valve technology.



AcoustiFLO: Manufacturers custom plenum fan solutions which are AMCA 210 and AMCA 301 certified. Provides a technological breakthrough in engineered flow path for plenum fans.



Aerofin: Aerofin is a leading manufacturer of spiral fin and plate fin heat exchanger coils and related heat transfer equipment.



American ALDES: : Packaged Energy Recovery Ventilators using Enthalpy Core or Energy Wheel. Available with DX or CW cooling coils, and electric or HW heat. Sizes range from 95CFM - 11,000CFM.



Applied Comfort: Established in 1995, Applied Comfort is one of the world's leading authorities on the design and manufacture of Packaged Terminal Air Conditioners (PTAC)



Apreco: Apreco Limited is the market leader in innovation design and supply of Air Pressure Control Vents and Stabilizers used in applications throughout hospitals, in operating theaters, cleanrooms, for gas fire suppression and protected fire routes as well as specialist applications.



Armstrong: As your thermal utility partner, Armstrong can satisfy your industry's most unique requirements while helping you improve efficiency and reduce energy consumption and emissions.



Baldor: Baldor's mission is to be the best marketers, designers, manufacturers and service providers of industrial electric motors, generators, and mechanical power transmission products.



Belimo: Belimo is the global market leader in the development, production, and marketing of field device solutions for controlling heating, ventilation and air conditioning



Big Ass Fans: The world's leading researcher, designer and manufacturer of HVLS (High Volume Low Speed) fans focused on delivering purpose-built, cost-effective, energy-efficient commercial & industrial comfort solutions.



Bitzer: Refrigeration and air conditioning technologies are key elements of our world. The Bitzer Group has been making a contribution with innovative products and services by promoting development in compressor technology for over 86 years.



CORE Energy Recovery Solutions: High performance Energy Recovery Ventilator (ERV) Cores for the HVAC industry featuring an advanced polymer membrane that provides significant health benefits and energy savings.



Danfoss: Proven name in variable frequency drives for decades. New VLT-HVAC variable frequency drive, soft starts, native BACnet, and stand-alone AHU operation.



Distech Controls: A global leader in building automation and energy management solutions, Distech Controls provides a complete and unified solution for HVAC, lighting, and access control.



Dynamic Air Quality Solutions: Innovative, technologically advanced and affordable air quality solutions optimized to reduce energy consumption. Products include active media, sterile sweep UV and air purification systems.



Energy Labs Inc: Energy Labs is the premium manufacturer of custom air handling, air cooled, and evaporative cooled roof top DX units, indirect and direct evaporative cooling and energy recovery systems.



Epsilon: Prefab central plants, pump houses, and pump skids. Central plants with high quality factory labor, shorter lead times, factory-tested systems, and less cost.



FAFCO: The world's largest manufacturer and innovator of polymeric heat exchangers, presents IceStor thermal energy storage systems. IceStor integrates with new or existing AC systems to generate immediate cost savings and long-term protection against rising energy costs.



Güntner: A leading manufacturer in heat transfer technology. The Güntner Group stands for innovative and efficient products.



Global Plasma Solutions: GPS provides patent pending, cold plasma air purification technology that can be used as a substitute for UV lights and carbon products, but without the replacement costs and maintenance associated with those systems.



Haakon Industries: University & hospital grade custom air handling units and packaged mechanical systems. Custom manufacturing gives the ability to design the perfect AHU for each project. Advanced drafting capability allows quick turnaround for CAD drawings on the most complicated designs.



Halton: Specializes in indoor climate and indoor environment products, services and solutions for commercial kitchens. Halton's aim is to create comfortable and safe indoor environments that have energy-efficient and sustainable life cycle.



Heat Pipe Technologies: Heat Pipe Technologies produces the most advanced line of heat recovery heat pipes and dehumidification available for HVAC applications.



IMI Flow Design: A brand leader in manual & automatic flow control devices, IMI Flow design delivers flexibility, energy savings and high performance in solutions for HVAC systems, including potable water applications. Products and technical support of the highest quality and delivery times that promptly meet your project



International Environmental (IEC): Worldwide fan coil leader. IEC provides integrated engineered solutions for hotels, office towers, hi-rise condominiums, schools, universities, medical facilities and more.



Innovent: Custom manufacturer of commercial and industrial HVAC equipment including 100 percent outside air units, rooftop units, wheel and flat plate energy recovery units, gas heat and cooling, UL listed electric heat, all aluminum units or other special casing construction and sectionalized equipment.



Johnson Air Rotation: Warehouse and large open area HVAC units. Chilled water, DX and heating. Low installation costs. Low operating costs. Tight temperature control. Guaranteed.



Krueger HVAC: Since 1948, Krueger HVAC has been a market-leading manufacturer of air distribution products, delivering quality, innovative solutions and providing first-class customer service to the HVAC industry.



Linea: Linea Screen solutions by ModWerks offer an attractive and sage way to protect your equipment. A wide variety of panel materials allows us to treat each application specifically - sound reduction, visual blocking, open-air screening, and aesthetic appeal. ModWerks now featuring DeepCool vertical air handlers.



Motivair: Motivair is a leading supplier of specialty chillers and cooling systems for data centers, hospitals, industrial applications, institutional and commercial buildings.



Nepronic: With an emphasis on innovative thinking and design, Nepronic manufacturers actuators, controls, actuated valves, humidifiers and duct heaters.



Pro-Hydronic Specialties: Offering a full line of Automatic & Manual flow devices along with flex hose connectors ranging from 1/2 inch to 2 inch and steel products from 2 inches to 14 inches all with a wide variety of configurations. The only HVAC manufacturer with a patented Auto Flow Limiter that can measure flow.



Poolpak: A leader in providing indoor pool dehumidification for over 25 years.



Q-Pac: Q-PAC has been an industry leading ECM fan array solution for over 5 years, bringing ECM fans to the retrofit and air handling unit market. With Q-PAC's passion for ECM fan arrays, we bring new options and technologies to the market faster than any other solution.



RAE Coils: RAE Coils has a strong focus on quality. This is evident by a product that meets your dimensions, performs according to your specifications, and arrives on time. Their quality control is not a "department," it is a way of doing business.



Siemens Control: Open-protocol DDC Controls System with standard Internet access capabilities and full range of DDC Controllers for system configuration flexibility. Has a full line of Siemens Building Technologies HVAC products.



STULZ: Privately owned, global manufacturer of highly efficient temperature and humidity management technology for mission critical applications.



Swegon: Offering all you need to create a world class indoor climate - from the right system and the best products to dedicated support and reliable operations.



Tecogen: Natural gas driven chillers that provide building owners with a reliable, proven, efficient, and cost-effective alternative to conventional electric motor-powered chillers.



Tranter: Tranter provides the world's largest range of Plate Heat Exchangers and Welded Heat Exchangers.



Triatek: Triatek provides innovative airflow solutions for critical environments like healthcare facilities and laboratories.



Twin City Fans & Blower: Twin City Fans & Blower is an industry leading designer that offers centrifugal fans and blowers, axial fans, and power roof ventilators.



UVDI: Ultra-Violet lamps for commercial and hospital applications where flexibility and optimum cleaning power is required.



Valent: Manufacturer of premium-quality, high-percentage outdoor air, energy efficient packaged rooftops and split systems, including industry leading energy recovery options. Constructed with premium features to reduce energy consumption, increase control over occupant comfort, and lengthen service life.



Viessmann: One of the world's leading manufacturers of hot water boilers and heating systems. Available in a wide range of sizes from 21 MBH to 6000 MBH.



United CoolAir: United CoolAir manufactures 1 to 100 ton All-Indoor Modular HVAC systems for Commercial & Industrial Cooling along with 100% Outside Air applications.



Yellow Jacket: Yellow Jacket provides well-engineered refrigerant recovery equipment, HVAC vacuum pumps, HVAC hoses and refrigerant gauges for your exacting standards.