



**AIRTECH**  
EQUIPMENT

## LINE CARD



Our goal is to support our customers' requirements in meeting the increasing demands in the industry for efficient and compliant air management systems with...

· Experience · Technology · Products · Service

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# Air Side Equipment



- Custom Air Handling Units (800 – 100,000+ cfm)
- Condensers & Condensing Units (2-230 tons)
- Custom Rooftop Units (2-230 tons)
- Outdoor Equipment rooms (Chillers, Boilers, & Pumps),
- Custom Geothermal & WSHP Units (2 -70 tons)
- Pool Dehumidification Unit



- Energy Management Systems
- Complete Building Automation Systems
- VAV, CAV & Zoning Systems (Orion)
- MUA & MUA II Controllers
- WHP Control Systems



- Water Cooled Chillers
- Air Cooled Chillers
- Solution SemiCustom AHU
- Custom AHU
- Ducted Systems
- RTU Solutions
- Air Distribution
- Fan Coil Units
- VAV Boxes



- Custom Air Handling Systems
- Local Manufacturing
- Modular Construction
- Flexible Designs



- Energy Recovery Ventilators
- Fixed-Plate Heat and Moisture Transfer with Zero Cross-Contamination



- Automatic Building Pressurization
- Direct Fired Air Handlers



- Vertical Unit Ventilators
- Classroom HVAC Product



- Water Source Heat Pumps
- Geo Thermal Heat Pumps



- Active Chilled Beams
- Infuser
- Induction System Refurbishment



- Pool Room
- Dehumidification
- Dedicated Outdoor Air Systems
- 100% Outdoor Air



- Air Purification Components
- Custom Air Purification Systems
- Exhaust Gas Catalyst Systems



- Indoor and Outdoor Air Rotation
- 20,000 sq ft + Building Air Conditioning and Heating
- Design Service and Performance Guarantee Available



- Sycool Split – Refrigerant Thermosiphon Economizer
- MCW – Modular Chilled Water Fan Array CRAH
- Oasis – Indirect Evaporative Packaged Economizer
- PVX – Indirect Waterless Packaged Economizer
- DEC -Direct EvaporativePackaged Economizer
- Humimax – Evaporative Media Humidifier



- Hygienic Air Handlers



- Automatic Building Pressurization
- Direct Fired Air Handlers



- Variable Refrigerant Flow Systems
- Water cooled
- Multi Port
- Mini Splits
- Heat Pump
- Low ambient cooling
- Low ambient heating



- Air Quality Solutions
- Energy Recovery
- Fresh Air Ventilation
- Dehumidification
- Custom Air Handling
- Chilled Beams
- Neuton Pump Module
- Efficiency



- Direct Fired Air Handlers
- Indirect Fired Air Handlers
- DOAS units
- Exhaust Fans



- Flexible Fabric Duct



- Underfloor Air Distribution
- Chilled Beams ▪ UFAD ▪ Air Towers
- Troughs ▪ Diffusers ▪ Trench Heaters
- Underfloor Fans ▪ Interior VAV
- Perimeter Cooling ▪ Raised Access Floors



- AB-QM Pressure Independent Control Valve (PICV)



- Plant Control
- Custom AHU
  - Fan Coil
- RTU and Heat Pumps
  - VAV



- ECM Fan Arrays



- Regenerative Oxidizers
  - Thermal Oxidizers
    - Scrubbers
  - Exhaust Stacks



- Axial Flow
- Propeller
- Centrifugal



- Dampers
- Louvers
- Access Panels
- Access Doors
- Ventilators



- Desiccant Dehumidifiers



- JENesys Building Operation and Information Platform
  - LYNX CyberPro
  - Onyxx Solutions
  - Edge IOT Devices



- UnitHeat
- Wall Convectors
- Basebaord Heat
  - Infrared
- Portables
- Ceiling/Cove



- Gas Detection Systems



- Dust Collectors
- Mist & Chip Collectors
- Downdraft Tables
- Rotary Air Locks



- Roof Screens



- Eclipse Solutions
  - Plant Control
  - Lighting Control
  - Custom AHU
    - Fan Coil
- RTU and Heat Pumps
  - VAV



- Oil Mist Collectors
- Welding Fume and Filtration Systems



- Cooling Towers
- Fluid Coolers



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## Water Side Equipment



- Low Temp / Custom Chillers ▪ Industrial Refrigeration ▪ Natural Refrigerants ▪ Heat Pump / Heat Recovery Chillers



- Adiabatic ▪ Evaporative Condensers ▪ Condensers ▪ Air Coolers ▪ Drycoolers ▪ Controls ▪ Plate Heat Exchangers



- Automatic Balancing Valve ▪ Hose Kits ▪ Coil Piping Package ▪ Strainers



- Thompson Strainer ▪ Full Flow & Side Stream for HVAC / Industrial Process / Agricultural ▪ Helix 3 Dimensional Filter Technology ▪ Turn-Key Filtration Solutions



- Air Cooled Chillers ▪ Water Cooled Chillers ▪ Closed Loop Cooling System ▪ Pump Stations



- Modular ▪ Heat Recovery ▪ Geothermal and Custom Chillers



- Gas Humidifiers ▪ Electronic Steam Humidifiers ▪ Control Valves Electric Coil

## Replacement HVAC Parts



AIRTECH  
PARTS & SUPPLY

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