

HTS ENGINEERING LTD.

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1) CHILLERS - Air-cooled and water-cooled packaged and modular chillers for commercial HVAC and industrial process cooling applications. Thermal Storage











2) HTS CONTROLS -Supply and installation of DDC controls packages for commercial, residential and industrial process markets. Building pressure monitoring and control. Variable Speed Drive motor controls





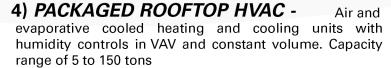


3) CUSTOM AIR HANDLING -Air handling units for indoor and outdoor applications. Heating, cooling, humidity control, energy recovery and ventilation











5) CHILLER / BOILER PACKAGES -Design, and manufacture of custom heat transfer packages including pump stations, heating, cooling and data center applications. Central heat and power plants



6) HUMIDITY CONTROL - Custom desiccant and refrigerant dehumidification packages. Adiabatic, Steam, electric and gas fired humidifiers. Pool dehumidifiers. Computer room units







7) HEATING PRODUCTS -Air rotation units, steam infrared, Architectural hydronic products. Condensing boilers and DHW heaters. Electric boilers. Waste water heat recovery









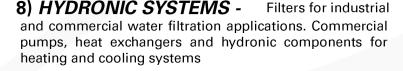


















9) VENTILATION / FANS - Commercial fans and blowers. Architectural air dispersion and diffusion systems. Silencers and acoustic enclosures. Isolation and Seismic. UV lights. High-efficiency filters. Dust collectors







10) ENERGY RECOVERY - Enthalpy Wheels and heat pipes. DOAS units







11) UNITARY AND TERMINAL SYSTEMS -

Ductless mini split system, Unit ventilators, PTAC's, Heat pumps and VRF systems with multiple evaporators for energy efficient retrofits and new construction applications. Chilled Beams, radiant cooling and fan coils.













PRODUCT INDEX

REFRIGERATION

Condensers & Condensing Units
Absorption Chillers
Recip / Scroll / Screw Chillers
Centrifugal Chillers
Engine Driven Chillers
Ice Harvesters
Thermal Storage
Pool Dehumidifiers
Modular Chillers
Custom Chillers
Process Chillers
Air Cooled Free Cooling & Heat Pump Chillers

FANS

Centrifugal Fans
Plenum Fans
Axial Fans
Propeller Fans
In Line Fans
Relief and Intake Vents
Spun Aluminum Centrifugal Exhausters

Silencers

Vibration & Seismic

TERMINAL UNITS

Packaged Terminal A/C Units
Water & Ground Source Heat Pumps
Fire, Smoke & Control Dampers
HiRise Water Source Heat Pumps
Fan Coil Units
Custom Fan Coils
VAV Boxes, Grilles & Diffusers
Fabric Ductwork
Chilled Beams & Radiant Cooling
High Induction Diffusers

FLUID HANDLING

Vertical In Line Pumps Base Mounted Pumps Booster Pumps Fire Pumps Sump Pumps Water Filtration Systems

HEAT TRANSFER

Shell & Tube Heat Exchange Plate & Frame Heat Exchange Wastewater Heat Recovery Domestic Hot Water Heaters

MANUFACTURER

Daikin Applied
Call HTS
Daikin Applied
Daikin Applied
Tecogen
Turbo
PhaseStor
Dectron
Arctic
Arctic
Arctic
Aermec

MANUFACTURER

Cook
Cook
Cook
Cook
Cook
Cook
Vibro Acoustics
Kinetics

MANUFACTURER

Applied Comfort Daikin Applied NCA Omega Daikin Applied International Metalaire NanoSox TWA Kampmann

MANUFACTURER

Xylem Xylem Xylem Xylem Sulzer Lakos

MANUFACTURER

Xylem Xylem SHARC Energy Systems PVI / Nyle Systems

AIR HANDLING

Modular Air Handling Units Custom Air Handling Units Compartment Units Water Cooled Compartment Units Custom DX Packaged Units Heating and Cooling Coils **Enthalpy Wheels** Heat Pipes Humidifiers Adiabatic Humidifiers **Desiccant Dehumidifiers Energy Recovery Ventilators** Ecology Systems Kitchen Hoods Air Turn Over Units Ultrasonic Humidification

HEATING / VENTILATION

Cabinet Unit Heaters

Computer Room A/C Units

Unit Heaters
Wall Fin Radiation
Custom Enclosure
Convectors
Radiant Ceiling Panels
Infrared Gas Radiant
Gas Fired MUA Units
Architectural Hydronic Heating Products
Panel Radiators
Condensing & Cast Iron Boilers
Electric Boilers

CONTROL SYSTEMS

BAS Controls Room Pressure Controls Laboratory Fume Hood Controls Pneumatic to DDC Thermo Stats Variable Frequency Drives

UNITARY

Small Rooftop Units 2-25 Tons Applied Rooftop Units Small Split Systems VRV Split Systems Mini Split Systems Custom DX

IAQ CONTROL

High Efficiency Filters Dust Collection UV Lights

PRE-FABRICATED HEATING AND COOLING PLANTS

Chilled / Hot Water, Steam Plants District Energy Cogen and CHP Plants Data Centers

MANUFACTURER

Daikin Applied Haakon / Daikin Applied Haakon / Daikin Applied Daikin Applied Haakon Daikin Applied / Enthalpy SG America Heat Pipe Tech DriSteem DriSteem Concept & Designs Cook / Oxygen8 / Tempeff Halton Halton Johnsons Marcraft STULZ

MANUFACTURER

STULZ

Sigma
Sigma
Sigma
Sigma
Sigma
Sigma
Schwank
Modine
Jaga
Runtal
Viessmann
Precision Boilers

MANUFACTURER

Alerton TSI TSI Cypress Control Techniques

MANUFACTURER

Daikin Applied Daikin Applied Daikin Applied Daikin Applied Daikin Applied United Cool Air

MANUFACTURER

Dynamic AQC Steril-Aire

MANUFACTURER

Epsilon Epsilon Epsilon