



Delivering Real Success®

HTS ENGINEERING LTD.

115 Norfinch Drive

North York, Ontario M3N 1W8

T: 416.661.3400 F: 416.661.0100

hts.com/ontario epsilonfab.com

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



4) PACKAGED ROOFTOP HVAC - Air and evaporative cooled heating and cooling units with humidity controls in VAV and constant volume. Capacity range of 5 to 150 tons.



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



8) HYDRONIC SYSTEMS - Filters for industrial and commercial water filtration applications. Commercial pumps, heat exchangers and hydronic components for heating and cooling systems



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.





Delivering Real Success®

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
Air & Water Source Heat Pump Chillers

MANUFACTURER

Daikin Applied / RAE Corp
Thermax / Broad / Robur
Daikin Applied
Daikin Applied
Tecogen
Turbo
PhaseStor
Dectron
Arctic
Arctic
Arctic
Arctic
Aermec
Comfort-Flex

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
Computer Room A/C Units

MANUFACTURER

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

FANS

Centrifugal Fans
Plenum Fans
Axial Fans
Propeller Fans
In Line Fans
Relief and Intake Vents
Spun Aluminum Centrifugal Exhausters
Silencers
Vibration & Seismic

MANUFACTURER

Cook
Cook
Cook
Cook
Cook
Cook
Kinetics
Kinetics

HEATING / VENTILATION

Cabinet Unit Heaters
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

MANUFACTURER

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

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

MANUFACTURER

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

CONTROL SYSTEMS

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

MANUFACTURER

Alerton
TSI
TSI
Cypress
Control Techniques

FLUID HANDLING

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

MANUFACTURER

Xylem
Xylem
Xylem
Xylem
Xylem
Sulzer
Lakos

UNITARY

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

MANUFACTURER

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

IAQ CONTROL

High Efficiency Filters
Dust Collection
UV Lights / Filtration Solutions

MANUFACTURER

Dynamic
AQC
UVDI

HEAT TRANSFER

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

MANUFACTURER

Xylem
Xylem
SHARC Energy Systems
PVI / Nyle Systems

PRE-FABRICATED HEATING AND COOLING PLANTS

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

MANUFACTURER

Epsilon
Epsilon
Epsilon