HTS Ontario



3555 HWY 144 Unit #4 | Chelmsford ON POM 1LO







www.hts.com/ontario | 705.855.1589

AIR HANDLING UNITS | ENERGY RECOVERY UNITS

Cooling Options

- · Chilled Water
- · Air and Water-Cooled DX
- Evaporative Condensing DX

Energy Recovery

- Enthalpy and Desiccant Whells
- Regenerative Dual Core
- · High-Eff. Glycol Run-Around
- · Energy Recovery Heat Pipes
- · Enthalpy and Sensible Cores

Heating Options

- · Hot Water/Steam/Electric
- Indirect/Direct Gas Furnace
- Water/Air-Source Heat Pump

Dehumidification

- · Ventilation Air
- **Pool Units**
- Ice Rink Units
- **Desiccant Dehumidification**
- Wrap-Around Heat Pipes















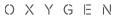




















CENTRAL CHILLED WATER AND HOT WATER SYSTEMS

Chillers

- · Air-Cooled | Water-Cooled
- · Integral Free-Cooling
- Absorption

Fluid Coolers

- Air-Cooled | Adiabatic
- Flat | Vertical | V-Bank

Heat Pumps

- Air-to-Water
- Process and Low-Temperature Water-to-Water | Geothermal Domestic
 - Simultaneous Heating/Cooling Wastewater/sump
 - · Heat Recovery
 - Booster (High Temp)
 - Modular and Unitary
 - **Domestic Hot Water**
 - Wastewater Heat Recovery

Pumps

- Water

Boilers

- · Gas-fired, Electric, **Biomass**
- · Hot Water, Steam, Domestic



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FANS AND LABORATORY EXHAUST SYSTEMS

Laboratory Exhaust Fans

- · High-Plume Dilution
- · FRP/Perchloric Systems
- Integral Acoustical Packages
- · Plenums with Energy Recovery

Sheet Metal

- Fans
- · Dampers & Louvers
- Grills, Registers, Diffusers
- Silencers & Isolators











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TERMINAL EQUIPMENT

Heat Pumps

- Horizontal | Vertical | Stacked
- Geothermal

Fan Coils | Unit Heaters | Radiant

- Chilled Water and DX
- Hot Water/Steam/Electric/Gas
- · Horizontal | Vertical | Stacked
- · Concealed | Exposed | Trench

Chilled Beams | Induction Units

- Active & Passive Chilled Beams
- · Displacement Induction Units

Duct and Unit-Mounted Coils

- Hot Water/Steam/Electric
- Chilled Water
- **Direct Expansion**
- Freeze-Block Technology









CoolAir





Water Tumes









omega



HTS Ontario

FACTORY-FABRICATED CHILLER AND BOILER PLANTS

Outdoor Enclosed Plants

- Chillers
- Boilers
- · Cooling Towers
- Pump Packages

Fully Custom Plant Design

- · 3D Design Software
- · Unlimited Equipment Choices
- · Optional Controls Package





HUMIDIFICATION

Steam Humidification

- · Direct Steam
- · Gas-Fired
- Electric
- Steam-to-Steam

Atomizing Humidification

- Ultra-High Efficiency
- AHU-Mounted or Directly in Space
- CRAC Air Treatment





HIGH-EFFICIENCY KITCHEN VENTILATION SYSTEMS

Kitchen Exhaust Equipment

- Hoods
- Scrubbers/Precipitators
- · Pollution Control Units

Kitchen Exhaust Control Systems

- · Demand Control Ventilation
- Make-Up Air Integration
- Exhaust Hood Balancing Dampers

Halton

AIR PURIFICATION

- Electronically-Enhanced, High-Efficiency Filtration
- Ultraviolet Germicidal Irradiation (UVGI)
- Sorbent Ventilation Technology to improve Indoor Air Quality, Allowing the use of IAQP fo Reduced OA Volumed
- · Dust Colllection and Source Capture









HTS CONTROLS

Building Automation Systems(BAS)









HTS Controls

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

HTS SERVICE AND PARTS

We provide service, repair, and replacement for all commercial HVAC systems. As the official Daikin OEM Parts Distributor, we offer competitive pricing and provide timely solutions for all your Parts & Aftermarket needs.