

# HTS Ontario



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## 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
- Process and Low-Temperature
- Integral Free-Cooling
- Absorption

### Fluid Coolers

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

### Heat Pumps

- Air-to-Water
- Water-to-Water | Geothermal
- Simultaneous Heating/Cooling
- Heat Recovery
- Booster (High Temp)
- Modular and Unitary
- Domestic Hot Water
- Wastewater Heat Recovery

### Pumps

- Water
- Domestic
- Wastewater/sump

### Boilers

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



## 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



## 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
- High Performance Air Distribution



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## 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



## AIR PURIFICATION

- Electronically-Enhanced, High-Efficiency Filtration
- Ultraviolet Germicidal Irradiation (UVGI)
- Sorbent Ventilation Technology to improve Indoor Air Quality, Allowing the use of IAQP for Reduced OA Volumes
- Dust Collection 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.