



Delivering Real Success®

# HTS PRODUCT LIST

## HTS SUDBURY

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[hts.com/ontario](https://www.hts.com/ontario)


## Applied Products

[www.daikinapplied.com](http://www.daikinapplied.com)

(Formerly McQuay)

### Chillers

- Magnetic Centrifugal 86 - 1,600 tons
- Centrifugal 250 - 2,500 tons
- Water Cooled Scrolls 30 - 200 tons
- Water Cooled Screws 120 - 300 tons
- Heat Recovery 300 - 18,000 MBH
- Air Cooled Screw 100 - 565 tons
- Air Cooled Scroll 10 - 240 tons

### Air Handling, Modular

- Vision Indoor 900 - 100,000 CFM
- Skyline Rooftop 900 - 65,000 CFM
- PreciseLine Indoor 600 - 10,000 CFM
- Rebel Outdoor 500 - 11,000 CFM

### Rooftop Units

- 15 - 140 tons, semi-custom modular construction
- VAV, constant volume, ERV
- 3 - 75 tons, standard packaged, constant volume, VAV
- 100% O.A. with energy recovery
- Rebel variable speed compressor, 3 - 28 tons

### Coils

- 5, 10 & 28-day quick ship
- Chilled water, hot water, DX, steam

### Vertical Self-Contained

- 20 - 130 tons VAV, constant volume, free cooling

### Air Cooled Condensing Unit

- 6 - 140 tons

### Fan Coils

- Horizontal Direct Drive 200 - 2,000 CFM
- Horizontal Belt Drive 800 - 3,000 CFM
- Console 200 - 1,200 CFM
- Vertical Stacked 300 - 1,200 CFM

### Water Source Heat Pumps

- Horizontal 0.50 - 10.0 tons
- Vertical 0.50 - 25.0 tons
- Console 0.50 - 1.5 tons
- Rooftop 3.00 - 35.0 tons
- Water-to-Water 3.00 - 25.0 tons
- *Smartspace Variable Speed Compressors* 1.00 - 25.0 tons

### Classroom Unit Ventilators

- Floor Mounted 750 - 1,500 CFM
- Ceiling Mounted 750 - 2,000 CFM
- Self Contained Cooling 2.0 - 4.5 tons
- Formerly Herman-Nelson/AAF



## Variable Refrigerant Volume Systems

### Air-Cooled

- 3 - 34 ton heat pump systems
- 6 - 38 ton heat recovery systems
- Up to 64 indoor units per systems
- Cold climate models with low ambient heating down to -30°C

### Water-Cooled

- 8 - 36 ton heat pump and heat recovery systems



### Mini Split Systems

- 0.5 - 3.5 tons low ambient cooling
- Low ambient cooling option (down to -40°C)

### Multi-Split Systems

- 1 - 3 ton heat pump systems
- Up to 4 connections

### Fresh Air Solutions

- 300 - 1200 CFM energy recovery ventilators
- 1 - 16 ton AHU integration kits



### Air Filters

- HEPA, Panel, Bag

[www.aafintl.com](http://www.aafintl.com)



### Packaged Air-cooled Chillers

- Integral free cooling
- Unit mounted pumps
- Built-in buffer tanks
- World's quietest fan coils
- Heating/cooling chillers

[www.aermec.us](http://www.aermec.us)



### Classroom unit ventilators

- Vertical and horizontal units
- Hot water or electric heat
- Self-contained, chilled water, or split DX cooling
- Energy recovery

[www.modinehvac.com](http://www.modinehvac.com)



### Building Automation Control Systems

[www.alerton.com](http://www.alerton.com)



### Capture Systems

- Dust Collectors
- Fume Capture
- Vehicle Exhaust

[www.aqc dust.com](http://www.aqc dust.com)



### Actuators, Control Valves and Gas Detection

[www.belimo.ca](http://www.belimo.ca)



**Bell & Gossett**  
a xylem brand

- Pumps
- Heat Exchangers
- Hydronic & Steam Accessories

[www.bellgossett.com](http://www.bellgossett.com)



### Absorption Chillers

- Combined cooling, heating and power
- Gas, diesel, oil or steam energy input

[www.broadusa.net](http://www.broadusa.net)



MSM CARNOT

### Precision Cooling

[www.carnotrefrigeration.com/en/](http://www.carnotrefrigeration.com/en/)



- Rainwater harvesting systems
- Storm water systems

<https://www.harvestingrainwater.ca/>



Climate by Design  
INTERNATIONAL

### Custom Desiccant Dehumidification

[www.cdihvac.com](http://www.cdihvac.com)



### Variable Speed Drives

- Quiet Drive

[acim.nidec.com](http://acim.nidec.com)



- Complete line of Commercial and Industrial Fans
- Hi-Plume Lab Exhaust Fans
- Energy Recovery Ventilators
- Industry's largest Lab offerings

[www.lorencook.com](http://www.lorencook.com)



### Energy Recovery Solutions

- Crossflow and counterflow
- Installed in custom AHUs

[www.core.life](http://www.core.life)



### Building Automation Control System

[www.distech-controls.com/](http://www.distech-controls.com/)



### Humidifiers

- Gas to steam (condensing & low NOx)
- Electric (electrode & resistance)
- Steam to steam
- Dispersion manifolds
- RO and water softening systems

[www.dristeam.com](http://www.dristeam.com)



### Solar Panels

- Hybrid electric and hot water panel
- Photovoltaic panel

<https://dualsun.com/en/>



### Custom Mechanical Rooms

- Pump & boiler packaged skids
- Prepackaged boiler and chiller rooms

[www.epsilonfab.com](http://www.epsilonfab.com)



### Process Liquid Chillers

- Medical: Laser, MRI
- Process
- Re-circulating Loop Coolers

[www.filtrine.com](http://www.filtrine.com)



### Custom Air Handling Units

[www.haakon.com](http://www.haakon.com)



### Custom Kitchen Exhaust Hoods

- Fire suppression
- Demand control ventilation
- Ecology units

[www.halton.com](http://www.halton.com)



### Heat Pipe

- Heat recovery
- Wrap-around for dehumidification
- Split passive heat recovery modules
- Glycol runaround loops

[www.heatpipe.com](http://www.heatpipe.com)



### Gas Furnaces

- Indirect-fired
- Tubular furnaces
- High efficiency (condensing)

[www.heatco.com](http://www.heatco.com)



### Heating & Cooling Coils

- Custom sizes
- Modular coils
- Quick ship

<https://www.modinecoils.com/>



### Fan Coils

- Direct and Belt Drive
- E. C. Motors
- Vertical and Horizontal arrangements

[www.iec-okc.com](http://www.iec-okc.com)



### Radiators and Fan Coils

- Low water temp fin-tube radiation
- Low profile fan coils
- Trench heaters and fan coils
- Modern European-look enclosures
- Fan assisted fin-tube heaters

[www.jaga-canada.com](http://www.jaga-canada.com)



### Diffusers

- Linear pipe diffusers
- Swirl diffusers
- Slot diffusers



### Noise and Vibration Control, Seismic, Silencers

[www.kineticsnoise.com](http://www.kineticsnoise.com)



### Liquid-Solid Separation Systems

- Centrifugal separators
- Sand filters

[www.lakos.com](http://www.lakos.com)



### Heat & Energy Recovery Ventilators

- Commercial and residential units

[www.lifebreath.com](http://www.lifebreath.com)



### Complete, Engineered System Solutions

- DHW CO2 heat pumps
- Water heating skids
- Water quality solutions

[www.lyncbywatts.com/](http://www.lyncbywatts.com/)



### High Volume Low Speed Fans

- Up to 24ft diameter airfoil blades
- Commercial & industrial

[www.macroairfans.com](http://www.macroairfans.com)



### Grilles, Diffusers VAV Boxes Fan Powered Boxes

[www.metalaire.com](http://www.metalaire.com)



### Commercial HVAC Systems

- Make-up air units
- Unit heaters
- Duct furnaces

[www.modinehvac.com](http://www.modinehvac.com)



### Fabric duct systems

- Exposed hanging ducting
- Underfloor ducting

[www.nanosox.net](http://www.nanosox.net)



### Fire Dampers & Blankets Backdraft Dampers

[www.ncamfg.com](http://www.ncamfg.com)



### Electric Duct Heaters

[www.neptronic.com](http://www.neptronic.com)



### Domestic Water Heaters

- Refrigeration cycle to produce hot water
- Air-source
- Water-source

[www.nyle.com](http://www.nyle.com)



### Verticle Stacked Water Source Heat Pumps

- Integral energy recovery
- 7 - 30 MBH

[www.omega-heatpump.com](http://www.omega-heatpump.com)



### Dedicated Outdoor Air Systems

- Core ERVs
- VRV integration
- 18 - 3,400 cfm
- Indoor & outdoor units
- All electric

[www.oxygen8.ca](http://www.oxygen8.ca)



### Water & Steam Boilers

- Electric boilers (50 - 8,735 MBH)
- Non-condensing gas boilers (330 - 7,220 MBH)

[www.precisionboilers.com](http://www.precisionboilers.com)



### Domestic Water Heaters & Storage

- Gas, oil, steam, electric inputs
- Aquaplex stainless steel construction
- Industry leading warranty

[www.pvi.com](http://www.pvi.com)



### Coils Chillers Condensing Units

[www.raecorp.com](http://www.raecorp.com)



### Custom Refrigeration Equipment

- Year-round operation
- Fluid coolers
- Condensing units

[www.refplus.com](http://www.refplus.com)



### Gas Absorption Heat Pumps and Chillers

- Hot water production up to 80 ° C
- Modular
- Simultaneous heating and cooling
- 16.9 kW cooling
- 41.6 kW heating

[www.robur.com](http://www.robur.com)



### Premium Hydronic Radiant Heaters

- Flat steel tube welded-construction

[www.runtalnorthamerica.com](http://www.runtalnorthamerica.com)



### Infrared Heating Systems

- Tube heaters
- High intensity heaters/patio heaters
- HVLS fans
- Air curtains

[www.schwankgroup.com](http://www.schwankgroup.com)



### Wastewater Energy Reclamation

- Heat pumps, buffer tanks, control system packaged together

[www.sharcenergy.com](http://www.sharcenergy.com)



### Hydronic Radiant Heat Products

- Wallfin & enclosures
- Radiant ceiling panels
- Unit heaters
- Convectors & force flows

[www.sigmaproducts.com](http://www.sigmaproducts.com)



### Computer Room & Data Centre A/C

- Precise temperature and humidity control
- Ultrasonic humidifiers

[www.stulz-usa.com](http://www.stulz-usa.com)



### Industrial Boilers

- Condensing boilers
- Firetube boilers

<https://superiorboiler.com/boilers/>



### Wastewater, Sewage and Sump Pumps

- Basins
- Control panels

[www.sulzer.com](http://www.sulzer.com)



### Natural Gas Driven Cooling & Co-Generation

- Water cooled chillers 150 - 400 tons
- Air cooled chiller 25 - 50 tons

[www.tecogen.com](http://www.tecogen.com)



### Dual Core Energy Recovery Systems

- 100 - 96,000 cfm
- Over 90% efficient in the winter
- Frost-free operation
- Summer latent recovery option
- Configurable indoor units

[www.tempeffnorthamerica.com](http://www.tempeffnorthamerica.com)



### Dehumidifiers

- Pool units
- Arena units

<https://thermoplus.com/>



### Make-up Air Units

- Direct and indirect-fired
- Kitchen hood systems

[www.thermotek.com](http://www.thermotek.com)



### Lab and Hospital Room Pressure Controls, Fume Hood Flow Controls

[www.tsi.com](http://www.tsi.com)



### Chilled Beams and Sails

- Active
- Passive
- Low profile

<http://www.twapanel.com>



### Split and Self-Contained Cooling Units

[www.unitedcoolair.com](http://www.unitedcoolair.com)



### Ultraviolet (UV) Products & Filtration Solutions

[www.uvdi.com](http://www.uvdi.com)

**Energy Recovery Ventilators**

- Passive house certified
- Up to 3,000 cfm

[www.ventacity.com](http://www.ventacity.com)

**Louvers, Backdraft Dampers,  
Control Dampers, Fire Dampers**

[www.ventexinc.com](http://www.ventexinc.com)

**Boilers**

- Condensing gas, biomass, oil, cast iron, electric, combi
- Indirect domestic hot water tanks

[www.viessmann.ca](http://www.viessmann.ca)

**Custom Air Handling Units**

[www.xetexinc.com](http://www.xetexinc.com)