



Delivering Real Success®

# HTS PRODUCT LIST

## HTS Kitchener

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Kitchener, ON N2P 1C5  
Telephone: 519-748-1860  
Toll Free: 1.888.280.8544  
Fax: 519-748-9466

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



## Applied Products

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

(Formerly McQuay)

### Chillers

- Magnetic Centrifugal 125 - 1,500 tons
- Centrifugal 200 - 2,700 tons
- Water Cooled Scrolls 30 - 200 tons
- Water Cooled Screws 120 - 300 tons
- Heat Recovery 500 - 2,400 tons
- Air Cooled Screw 175 - 550 tons
- Air Cooled Scroll 10 - 240 tons

### Air Handling, Modular

- Vision indoor 700 - 120,000 CFM
- Rooftop 2,000 - 60,000 CFM
- Destiny Indoor 600 - 15,000 CFM

### Rooftop Units

- 18 - 150 tons, semi-custom modular construction
- VAV, constant volume, evaporative condensing
- 3 - 75 tons, standard packaged, constant volume, VAV
- 100% O.A. with energy recovery
- Rebel variable speed compressor, 3 - 25 tons

### Coils

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

### Vertical Self-Contained

- 15 - 135 tons VAV, constant volume, free cooling

### Air Cooled Condensing Unit

- 6 - 140 tons

### Air Cooled Condensers

- 5 - 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 0.75 - 1.5 tons
- Rooftop 3.00 - 35.0 tons
- Water-to-Water 3.00 - 25.0 tons
- *Smartsource variable speed compressors*

### Classroom Unit Ventilators

- Floor Mounted 750 - 1,500 CFM
- Ceiling Mounted 750 - 2,000 CFM
- Self Contained Cooling or WSHP formerly Herman-Nelson/AAF



## Variable Refrigerant Volume Systems

- 3 - 3- ton systems
- Up to 40 fan coils per system
- Ultra high-energy efficiency
- 10 fan coil styles 0.5 - 8 tons
- Air cooled and water cooled systems
- Fan Coil Zoning Kits

## Mini Split Systems

- 0.5 - 3.5 tons low ambient cooling

## Energy Recovery Ventilators



### Plenum fans

- Ultra efficient
- Ultra quiet

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



### Bell & Gossett

a xylem brand

- Pumps
- Heat Exchangers
- Hydronic & Steam Accessories

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



### Outdoor Air Specialists

- DOAS Units
- Packaged Systems
- Indoor Vertical Self Contained Systems
- Split Systems
- Air Source HEat Pumps

[www.addison-hvac.com/](http://www.addison-hvac.com/)

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



Climate by Design  
INTERNATIONAL

### Custom desiccant dehumidification

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



### Water to water chillers

- 15 to 130 tons
- Heat pumps
- Polyvalent heating and cooling
- Up to 170° F leaving hot water
- Modular water cooling chillers

### World's quietest fan coils

### Active chilled beams

### Packaged air-cooled chillers

- 3 to 260 tons

### Indoor and outdoor options

- Integral free cooling and heat recovery

### Polyvalent heating and cooling chillers

### Modular air cooled chillers

- Unit mounted pumps
- Built-in buffer tanks

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



- Rainwater Harvesting Systems
- Storm Water Systems

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



air conditioning for every environment

### Classroom unit ventilators

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

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



- Freeze Block Coils
- Smart Coils
- Thermo-Pack

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



### Building Automation Control Systems

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



### Variable Speed Drives

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



DUST COLLECTION  
& SOURCE CAPTURE

### Dust Collectors Fume Extraction Vehicle Exhaust

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



### Building Automation Control Systems

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



### Humidifiers

- Electric, steam, gas
- Atomizing humidification

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



### Solar Panels

- Spring - Hybrid Panel
- Flash - Photovoltaic Panel

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



### Indoor Air Quality Solutions

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



### 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)



### Kitchen Exhaust Hoods Ecology Unit

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



- Hot water and chilled water coils
- DX evaporator and condenser coils

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



### Energy Recovery Heat Pipes Split Heat Pipes Wraparound Dehumidifier Heat Pipes

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



### Fan Coils

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

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



- 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)



- Air- and Water- Cooled Chillers
- Air-to-Water Heat Pumps
- Air-Cooled Condensing Units
- Compressor Units

<https://jetsonhvac.com/>



**Vibration Isolation  
Seismic Restraints  
Architectural Acoustics Control  
Silencers & Sound Control**

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



- Barrier Walls
- Doors
- Windows
- Test Cells
- Panels

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



**Liquid-Solid Separation Systems**

- Centrifugal separators
- Sand filters

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



**Domestic Water Heaters**

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



**Complete, Engineered System Solutions**

- Heat Pumps
- Water Heating Solutions
- Water Quality Solutions
- Water Wellness
- Leak Detection

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



**Vertical Stacked  
Water Source Heat Pumps  
Integral energy recovery  
7 - 30 MBH**

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



**Grilles, Diffusers  
VAV Boxes  
Fan Powered Boxes**

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

O X Y G E N 8

**Dedicated Outdoor Air Systems**

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



**93% efficiency gas unit heaters  
Gas make-up air units  
Packaged semi-custom rooftop units**

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



PENN BARRY

**Commercial and Industrial Fans**

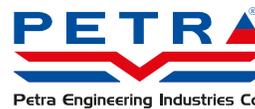
[www.pennbarry.com/](http://www.pennbarry.com/)



**Fabric duct systems**

- Exposed hanging ducting
- Underfloor ducting
- Laminar Flow Diffusers

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



- Air Handlers
- Chillers
- Packaged DX Rooftops
- Data Center Equipment

[www.petra-eng.com/products/](http://www.petra-eng.com/products/)

**Plasticair****FRP Plastic Fans**

- Axial and centrifugal

**Fume Hoods**

- With internal scrubber

**Chemical Scrubbers**[www.plasticair.com](http://www.plasticair.com)**POTTORFF**

- Air Control dampers
- Ceiling Radiation dampers
- Fire/smoke dampers
- Louvers

[www.pottorff.com](http://www.pottorff.com)**PRECISION  
BOILERS****Hot Water Boilers  
Steam Boilers  
Storage and Buffer Tanks**[www.precisionboilers.com](http://www.precisionboilers.com)**PVI**  
A WATTS Brand**Commercial water heaters  
Domestic water storage tanks**[www.pvi.com](http://www.pvi.com)**Custom HVAC and Refrigeration  
Solutions**[www.raecorp.com](http://www.raecorp.com)**Condensing Units**

- Year-round operations

**Fluid coolers**[www.refplus.com](http://www.refplus.com)

caring for the environment

**Absorption Chillers**[www.robur.com](http://www.robur.com)**runtal****Radiant Panel Heaters**[www.runtalnorthamerica.com](http://www.runtalnorthamerica.com)**Schwank**  
Heating. Cooling. Systems.**Gas Fire Radiant Heaters**

- Tube heaters
- Patio heaters
- Luminescent heaters

[www.schwankgroup.com](http://www.schwankgroup.com)**SHARC  
ENERGY****Wastewater Energy  
Reclamation**

- Heat pumps, buffer tanks, control system packaged together

[www.sharcenergy.com](http://www.sharcenergy.com)**Energy recovery wheels  
Dehumidifying wheels**[www.sgamerica.com](http://www.sgamerica.com)**Wallfin radiation  
Enclosures  
Radiant ceiling panels  
Vertical stacked fan coils**[www.sigmaproducts.com](http://www.sigmaproducts.com)



**Precision A/C**  
**Computer Room A/C**  
**Indoor Agriculture A/C**  
**Ultrasonic Humidification**

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



**Laboratory and Hospital Room Pressure Controls**

- Room pressure monitors and controls

**Fume Hood Flow Controls**

- Face velocity monitoring or controlling

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



**Pumps**

- Waste water
- Water distribution
- Sewage

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



- Modular All-Indoor HVAC Systems
- 1 to 70 Ton Capacities
- Horizontal & Vertical Configurations
- Air, Water, CW & Heat Pump Models
- VAV and 100% OA Systems
- Low Installed Cost Retrofit Solutions

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



**Industrial Boilers**

- Condensing Boilers
- Firetube Boilers

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



**Ultraviolet (UV) Products & Filtration Solutions**

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



**Radiant and Cooling Solutions**

<https://twapanel.com>



**Louvers**

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



**World leader in stainless steel condensing gas fired boilers and domestic hot water systems**

**Biomass boilers**

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



**Dual core energy recovery systems over 90% efficient**

- 80 - 50,000 CFM
- Frost-free operation

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



**Geothermal and water source heating and cooling systems**

[www.waterfurnace.com/commercial/](http://www.waterfurnace.com/commercial/)