AIR HANDLING UNITS AND ENERGY RECOVERY UNITS

Cooling Options
- Chilled water
- Air and water cooled DX
- Evaporative-condensing DX

Energy Recovery
- Enthalpy / desiccant wheels
- Plate heat exchangers
- Run-around glycol systems
- Energy recovery heat pipes
- Enthalpy core heat exchangers

Heating Options
- Hot water / steam / electric
- Indirect / direct gas furnace
- Water-source heat pump
- Air-source heat pump

Dehumidification
- Pool units
- Ice rink units
- Desiccant dehumidification
- Wrap-around heat pipes

CENTRAL HOT WATER AND CHILLED WATER SYSTEMS

Chillers
- Air and water cooled
- Evaporative condensing
- Magnetic-bearing compressor
- Free cooling
- Absorption
- Modular

Heat Pumps
- Air-source
- Water-source
- Heat recovery
- Simultaneous heating/cooling
- Modular

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 packages

FANS AND LABORATORY EXHAUST SYSTEMS

Lab Exhaust Fans
- High plume dilution fans
- FRP / perchloric systems

AHU Plenum Fans
- Highly optimized acoustics
- Ultra-high efficiency

TERMINAL UNITS

Heat Pumps
- Horizontal and vertical / stacked
- Low sound
- Hybrid coil option
- High efficiency

Unit and Duct Heaters
- Hot water
- Electric

Duct and Unit-Mounted Coils
- Hot water and steam
- Chilled water
- Direct expansion
- Sub-cooling / low-temperature DX

Fan Coils and Blower Coils
- Chilled water and DX
- Hot water and electric
- Horizontal and vertical / stacked
**VARIABLE FREQUENCY DRIVES**
- Custom drives packages
- 1 to 250 HP
- Multi-pulse, passive filters, and active filters
- NEMA, 1, 12, 3R, 4X enclosures

**HUMIDIFICATION**

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<th>Atomizing Humidification</th>
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**HIGH EFFICIENCY KITCHEN VENTILATION SYSTEMS**

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<td>Pollution control units</td>
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**AIR PURIFICATION**
- Particle accelerated collision technology (PACT)
- Treat all airborne contamination particles, TVOC’s, smoke, odor, dissolved gases
- Retrofit and factory mounted in new air handling units

**VARIABLE REFRIGERANT FLOW**

<table>
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<th>Heat Recovery and Heat Pump</th>
<th>Control packages</th>
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**HTS SERVICE**
We provide service, repair and replacement for all commercial HVAC systems!

**HTS PARTS**
As the official Daikin OEM Parts Distributor, we offer competitive pricing and we provide timely solutions for all of your parts and aftermarket needs.

**HTS BAS**
Our full-scale Building Automation Systems department provides a seamless integrated solution for diverse systems and devices – regardless of the manufacturer or communication protocol.

www.controltechinc.com
HTS New England has merged with Control Technologies, Inc. to offer customers a single source for comprehensive HVAC systems with high-quality building automation solutions.