

# HTS NEW ENGLAND



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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 Wheels
- High-Eff. Glycol Run-Around
- Energy Recovery Heat Pipes
- Enthalpy Core Heat Exchangers
- Sensible Plate Heat Exchangers

### 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



O X Y G E N 8

## CENTRAL CHILLED WATER AND HOT WATER SYSTEMS

### Chillers | Condensing Units

- Air-Cooled | Water-Cooled
- Evaporative Condensing
- Free-Cooling
- Absorption
- Modular
- Process and Low-Temperature
- Integral Pump Packages

### Heat Pumps

- Air-Source (Low Ambient)
- Water-Source
- Heat Recovery
- Geothermal
- Modular
- Wastewater Heat Recovery
- Simultaneous Heating/Cooling



## FANS AND LABORATORY EXHAUST SYSTEMS

### Laboratory Exhaust Fans

- High-Plume Dilution
- FRP/Perchloric Systems

### AHU Plenum Fans

- Highly-Optimized Acoustics
- Ultra-High Efficiency



## TERMINAL EQUIPMENT

### Heat Pumps

- Horizontal | Vertical | Stacked
- Geothermal
- DOAS | 100% OA

### Unit and Duct Heaters

- Hot Water
- Electric
- Steam

### Fan Coils and Blower Coils

- Chilled Water and DX
- Horizontal | Vertical | Stacked
- Architectural Fan Coils
- Trench Heating/Cooling

### Duct and Unit-Mounted Coils

- Hot Water and Steam
- Chilled Water
- Direct Expansion
- Sub-Cooling/Low-Temperature DX



Your Source for All-Electric Buildings

# HTS NEW ENGLAND

## 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)
- Scrubbing of Carbon Dioxide (CO2), Aldehydes, Volatile Organic Compounds (VOCs), and Particulate Matter



[www.dxseng.com/new-eng](http://www.dxseng.com/new-eng)

Experts in VRV air conditioning system design, installation, and service. DXS offers a single-source solution for VRV equipment and the associated ventilation & fresh air. This includes complete VRV integration with multiple manufacturers of ERV's / ERU's.

## VARIABLE REFRIGERANT VOLUME

### Heat Recovery and Heat Pump

- Air, Water, and Ground Source
- Standard and Cold Climate
- Dual Fuel and Gas Driven VRV

### Complementary Solutions

- Control Packages
- AHU & ERV Integration
- Passive House ERVs



O X Y G E N 8

## HTS/CTI 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.



[www.controltechinc.com](http://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.

Your Source for All-Electric Buildings