## HTS NEW ENGLAND (RHODE ISLAND)



#### **Rhode Island**

www.hts.com/new-england









## **AIR HANDLING UNITS | ENERGY RECOVERY UNITS**

## **Cooling Options**

- · Chilled Water
- · Air and Water-Cooled DX
- Evaporative Condensing DX

## **Energy Recovery**

- Enthalpy and Desiccant Wheels
- 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

## DAIKIN























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#### **CENTRAL CHILLED WATER AND HOT WATER SYSTEMS**

#### **Chillers**

- Air-Cooled | Water-Cooled
- Centrifugal | Unitary | Modular
- Integral Free-Cooling
- · Magnetic Bearing

## **Fluid Coolers**

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

## **Heat Pumps**

- Air-to-Water
- Water-to-Water | Geothermal
- Heat Recovery | High Temp
- · Wastewater Heat Recovery

#### **Boilers and Water Heaters**

- · Condensing | Non-Condensing
- Direct and Indirect
- Heat Pump (ASHP and WSHP)

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## **FANS AND LABORATORY EXHAUST SYSTEMS**

### **Fans**

- Centrifugal
- Axial
- Specialty
- Lab Exhaust + High-Plume

## **AHU Plenum Fans**

- · High-Efficency
- Low-Sound
- ECM Fan Arrays
- Retrofit Fan Solutions









#### **TERMINAL EQUIPMENT**

## **Heat Pumps**

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

## Fan Coils | Unit Heaters | Radiant

- Chilled Water and DX
- Hot Water/Steam/Electric
- · Horizontal | Vertical | Stacked
- Concealed | Exposed | Trench

## **Chilled Beams | Induction Units**

- Active & Passive Chilled Beams
- VAV Chilled Beams
- Displacement Induction Units

#### **Duct and Unit-Mounted Coils**

- Hot Water/Steam/Electric
- Chilled Water
- Direct Expansion
- Freeze-Block Technology

















## 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)
- Sorbent Ventilation Technology® to improve Indoor Air Quality, Allowing the use of IAQP for Reduced OA Volumes.





## www.dxseng.com/new-eng

Experts in VRV air-source heat pump system design, installation, and service. DXS offers a single-source solution for VRV equipment and the associated ventilation and controls. This includes complete VRV integration with multiple manufacturers of AHU's, ERU's, and hydronic solutions.







#### **High Efficiency Air & Water Source Heat Pumps**

- · Air, Water, and Ground Source VRV /VRF
- · Standard and Cold Climate
- Dual Fuel and Gas Driven
- Split & Thru-wall All-In-One Units

#### Ventilation, Controls, & Other

- · Standard & Passive House ERV's
- VRV Driven ERV's
- Building Automation (VRV & Cloud Based)
- ASHP Accessories (Mounts, Rails, etc.)













## **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

Control Technologies, Inc. is owned and operated under HTS New England to offer customers a single-source for comprehensive HVAC systems with high-quality building automation solutions.





