



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



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)



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.



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.

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High Efficiency Air & Water Source Heat Pumps

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

Ventilation, Controls, & Other

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



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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.



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