

Boston, MA Office 617-268-6327 Portland, ME Office 207-747-7537 neappliedproducts.com

Proudly represents the following HVAC manufacturers

III MULTISTACK

- Air & Water-Cooled Chillers & Custom AHUs/DX
- Modular & packaged chillers for HVAC, industrial, heat-recovery, geothermal, MRI, data centers. Up to 2000 tons in single chiller
- Variable scroll, screw & Turbocor compressor options
- Pump skids, free-cooling, split chillers, low temp



- **Energy Recovery & Dehumidification**
- AHUs, Chilled beams & pump modules
- Hydronic recovery pump skid & controls
- Passive & active desiccant dehumidification
- True 3 angstrom wheel technology

BUFFALO AIR HANDLING

- Custom Air-Handlers
- Up to 4" wall, aluminum/stainless/galvanized casing
- Specialty components & designs for hospitals & higher-ed
- Fully custom 100,000+ CFM capability



- Computer Room Cooling
- Indoor and outdoor mounted precision cooling; Ultrasonic humidification
- In-row, perimeter, ceiling and liquid-tochip configurations; CW & DX
- Indirect Evaporative Cooling
- 1 215 Tons (4 750 kw)



- Fan Coils & Air-Handlers.
- Hi-rise vertical stack, horizontal/vertical concealed & exposed,
- AHUs up to 12,000 cfm
- ECM, customized casings, coils: steam, HW, CHW, DX, electric



- Florida Heat Pumps
- Full range WSHPs ½ 60 tons
- Water-to-water HPs 2 35 tons
- 100% OA Rooftop WSHP 4 30 tons
- WSE, HGRH, best in class efficiency

ADDISON

- Semi-Custom DX & Energy Recovery RTUs/DOAS
- Cooling, heating, WSHP & Air-source HP configurations
- Packaged & split options, variable speed compressors



- Data Center Cooling & DOAS
- Indirect & direct evaporative cooling equipment. Desiccant technology
- Dehumidification & energy recovery
- Packaged & custom air-handling & DX rooftop units. Very high MRE values



- Commercial Self-Contained & DX.
- 1 to 70+ tons; air and water source heat pumps
- Ducted split systems; modular for 36" door opening
- 100% OA and energy recovery, vertical & horizontal



- Adiabatic & Evaporative Cooling
- High efficiency, low water usage, no chemical treatment
- Cooling towers, condensers, & drycoolers
- Water or DX
- Plate heat exchangers



- Packaged Pumping Systems & Central Plants.
- Chiller & boiler plants with controls & custom penthouse enclosures
- Custom pump skids & controls



- Air-Rotation Units.
- Manufacturing facilities, gyms and any large open spaces
- DX, CHW, HW, steam & gas, indoor/outdoor, custom layouts
- Alternate to packaged RTUs





Fixed-Plate Energy Recovery



Custom DX & Water Coils



Modular semi-custom AHUs/ERUs

Refrigerant Monitoring & Gas Detection