## CXW MODULAR SERIES WATER SOURCE HEAT PUMPS



Massachusetts Board of Registration Plumbers & Gas Fitters

Accepted
Plumbing Products
&
Heat Pump
Systems



## STANDARD FEATURES:

- Double wall, vented, 316L stainless steel condenser for safe, potable water heating
- 140°F 160°F output temperatures to prevent and eradicate legionella
- · Industrial PLC, color touchscreen, EEV controls
- · Integrated stainless steel circulator pump
- · 304L stainless steel frame and enclosure
- · Stackable for reduced footprint
- · Expandable in arrays of up to eight, with zero clearance book end spacing
- · BACnet, Modbus, MSTP or ethernet built in
- NSF 61 potable circuit, UL508A electrical box
- · Machine suitable for outdoor application
- · Unit interconnectivity for staging and lead lag



## OPTIONAL FEATURES:

- · Header assemblies for multiple modules
- · Single point electrical distribution for multiple modules
- High temperature circuit to produce water up to 185°F
- · Compressor VFD for additional operational cost savings and control
- · High source circuit for source water temperatures over 85°F
- Double wall, vented, 316L stainless steel evaporator to protect source water (ground water sources or domestic water cooling)
- Secondary heat exchanger loop for working fluids incompatible with standard heat exchangers
- Sound blanket







