



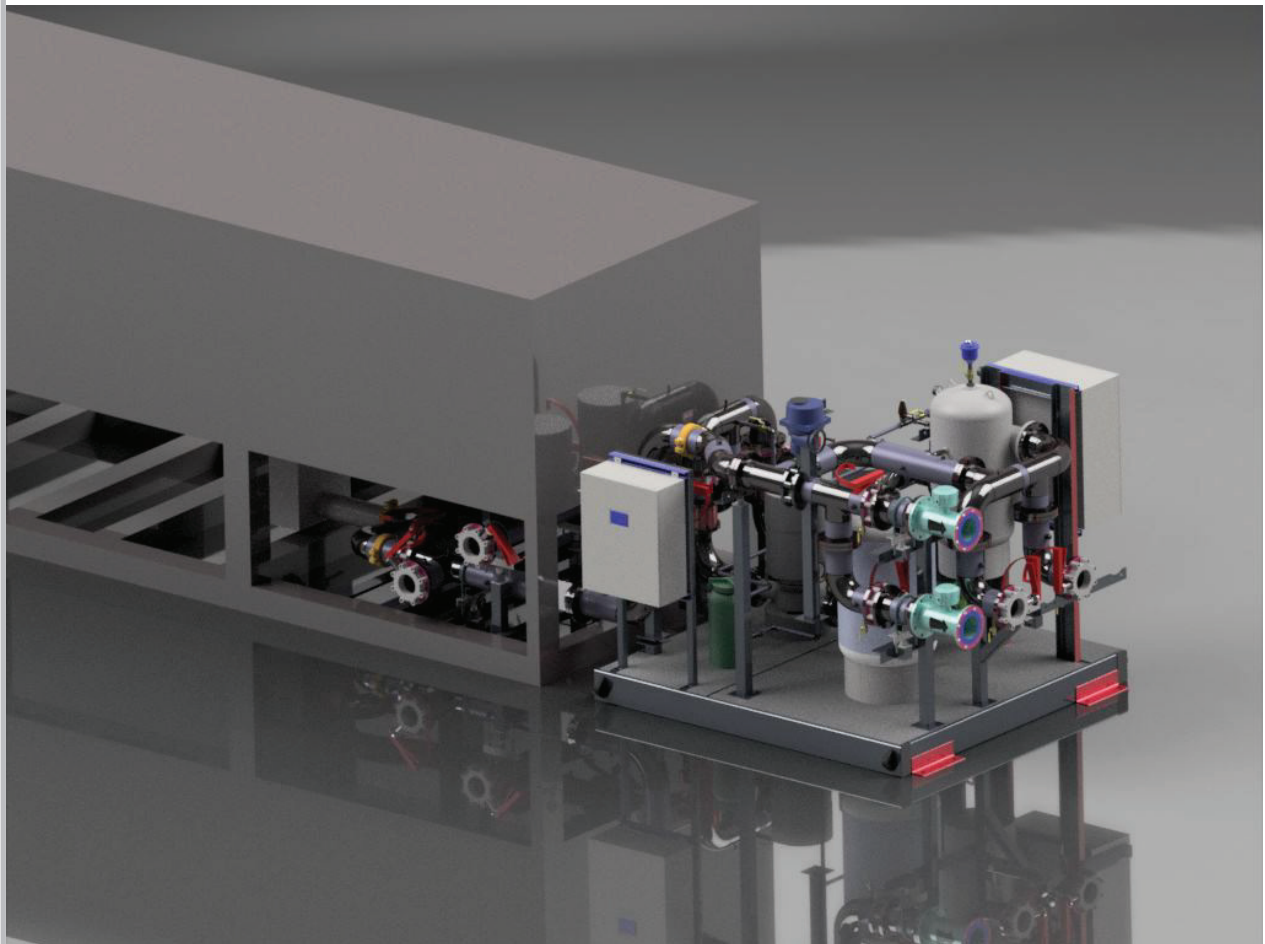
HVAC

# CHILLER PLANT



**TIGERFLOW®**

Packaged chiller plants including pumps, controls, and environmental enclosures to provide chilled water in open and closed loop applications



To place an order, please contact 214-337-8780 or [hvac@tigerflow.com](mailto:hvac@tigerflow.com)



HVAC

# CHILLER PLANT



**TIGERFLOW®**

## BENEFITS

- Prefabricated and Factory Tested
- UL/C-UL Listed Packaged Pumping Systems (QCZJ)
- UL 508A-Certified – Standard for Industrial Control Panels
- Standard and Custom Control Programming
- ASME Section IX-Certified Pipe Welders
- AWS D1.1-Certified Structural Welders
- UL 508 Labeled Power and Controls
- Constant and Variable Speed Designs
- Single Source Responsibility
- Start-up and Field Training by Factory-Trained Controls Engineers (Optional)
- Dedicated Project Manager

- Single or Multiple Chillers
- Air Cooled or Water Cooled
- Modular, Scalable Design
- Up to 6000-Ton Total Capacity
- Custom Dimensional Requirements
- Chiller and Cooling Tower Staging Control Sequences Included
- Controls Using TIGERFLOW Mark VII
- PLC and HMI-Based Control Technology
- All Piping Designed in Accordance with ASME B.31 Piping Codes
- All Electrical Installed in Accordance with NEC and OSHA
- Custom Paint & Colors per Engineering Specifications (Optional)
- Environmental Enclosures with State Certification (Optional)
- Seismic Calculations & Certifications by Professional Engineer (Optional)
- Suction Diffusers, Multi-Purpose Valves, Air Separators, Chemical Feed Systems, Isolation Valves, Control Valves and Controls

## APPLICATIONS

- Data Centers
- Commercial Buildings
- Industrial Facilities
- Process Cooling
- Institutional Facilities
- Health Care Facilities
- Educational Facilities
- Entertainment Facilities
- Food And Beverage Processing

## CERTIFICATIONS