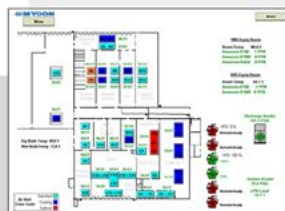
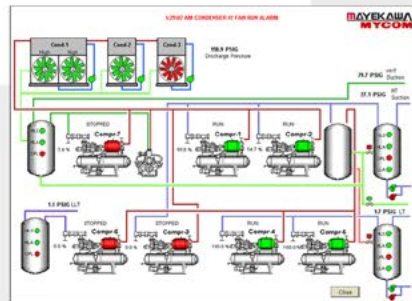


MYCOM

PLC Based Automation Solutions

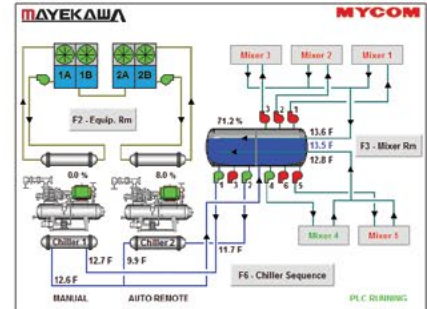


MYCOM PLC Based Automation Solutions

Building Custom Panels to Your Satisfaction

Using a MYCOM control system is one of the best ways to insure that your facility is operating at peak efficiency. MYCOM control systems offer our customers the ability to monitor and operate their system and contain many powerful tools to help reduce energy and maintenance costs.

MYCOM automated solutions use PLC based technology to produce a non-proprietary, turnkey solution using common industrial components that reduce maintenance and time.



System Features

MYCOM PLC based systems are designed and fabricated in our UL-508A approved facility.

Typical Refrigeration Control Elements

- Screw and reciprocating compressors
- Condenser fan and pump
- Evaporator air unit
- Vessel, Chiller, Recirculator
- Refrigerant leak detection and safety
- Underfloor heating
- Power usage and monitoring

PLC Hardware

- Allen Bradley CompactLogix, ControlLogix, MicroLogix Platform Controllers
- Siemens SIMATIC S7 Modular Controllers
- Mitsubishi

Visualization Software

- Rockwell Automation Factory Talk
- Wonderware InTouch
- Siemens

Control Features

- Compressor sequencing
- Multiple setpoint shifting
- Defrost scheduling
- Wet bulb control
- Power curtailment for energy use reduction during peak kW periods

User Interface

- Touchscreens and Display with Keypad

- Allen Bradley PanelView Legacy and Plus Models
- Siemens
- Mitsubishi

Please contact your local MYCOM representative for more information or to request a quotation.

*Information on this brochure is for reference only. Subject to change without notice.



MAYEKAWA GLOBAL WEBSITE
www.mayekawa.com

‘Natural’ is what we design for!

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