

QAHV HEAT₂O Essentials

This course provides a comprehensive overview of the QAHV product, its components, and how models are selected using design software. Installation guidelines are covered in detail for both the QAHV unit and required expansion tanks including functional operation of the system. Settings, configuration, and startup procedures are outline along with temperature control methods and remote controller operation. Basic operation, startup faults, and the collection of maintenance data are also covered.



Prerequisites

None

Target Audience

Service Technicians and Installers

Course Duration

1 Day from 8:30AM - 4:30PM

Educational Credits

NATE: 8 hours

Course Tuition

\$360 per seat

Classroom Requirements

Laptop computer or Internet accessible device

What You'll Learn

- Discuss QAHV features, benefits, and limitations
- Review system components and control logic
- Use design software to locate, size, and select equipment and tanks
- Explain the installation process and climate-related recommendations
- Explain the processes necessary for startup and optimum operation
- Discuss water temperature control methods and DIP Switch settings
- Describe the electrical, refrigerant, and water flow operation of the QAHV system
- Discuss Start-up Faults and their resolution
- Review the options and key data points for monitoring system performance using Maintenance Tool

