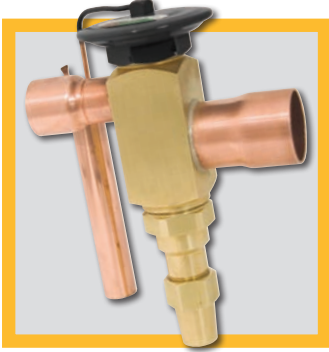




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Thermostatic Expansion Valves

Approximate time: 2 hours

Program Covers:

- Review of basic refrigeration principals
- System dynamics
- Theory of operation
- Application
- Installation
- Troubleshooting

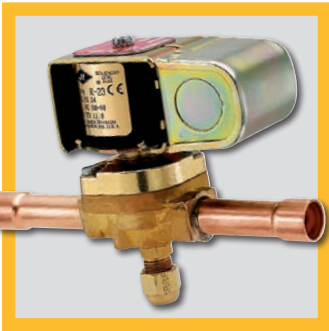


Driers for the HVACR Industry

Approximate time: 1½ hours

Program Covers:

- What is a drier?
- Review of contaminants and systems
- What are desiccants?
- Driers and R-410A refrigerant



Solenoid Valves

Approximate time: 1½ hours

Program Covers:

- Review of solenoid valve types
- Theory of operation
- Application
- Steam & hot water valves
- Selection



Coil Cleaning Products

Approximate time: 2 hours

Program Covers:

- Why clean coils?
- The pH scale
- Types of coil cleaners
- Applications for coil cleaners



Lubricants for Refrigeration

Approximate time: 1 hour

Program Covers:

- Types of lubricants
- Common terms
- Lubricants and refrigerants
- Applications for various lubricants



Flo-Con Pressure Regulating Valves

Approximate time: 2 hours

Program Covers:

- Regulator applications
- High side / Low side control
- Theory of operation
- Valve Selection

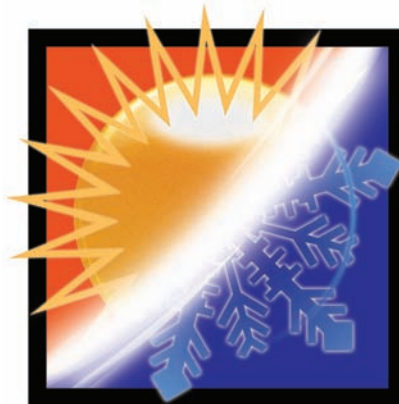


Using the Pressure-Temperature Chart

Approximate time: 1 hour

Program Covers:

- Review of basic refrigeration principles
- Proper use of the Pressure•Temperature relationship
- Analyze an AC system using the P•T relationship



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