

Supermarket Seminar

Hands-on learning and practical knowledge that can help you build your business!

This intensive and in-depth two-day program shows you how to adopt proper techniques and practices for the real-world environment with completely updated material and more emphasis on the latest technology. It includes overall system design, field service and troubleshooting skills, and the latest Copeland™ compressor technology and applications. Results include better customer service, more accurate diagnosis and more effective repairs to eliminate costly callbacks and increase technician productivity.



Introduction to Supermarket Parallel Rack

- Compressors used on Supermarket Racks
- Oil Management Systems
- Condensers Applications
- Metering Devices
- Suction Pressure & Case Control
- Overview of E2 Rack Controllers
- Methods of Capacity Control
- New Compressor Technologies
- Maintenance and Troubleshooting
- Online Tools



Every seminar offered from Educational Services is led by an Emerson certified instructor. The curriculum is carefully developed to provide a thorough and comprehensive educational experience.

Education You Can Build On




EMERSON
Climate Technologies

Program Details

Who should attend this two-day program?

Air conditioning and refrigeration technicians (new and experienced), as well as contractors, end users (service), installers, service managers and facilities engineers.

Hospitality:

A light breakfast, lunch, and refreshments will be provided.

Continuing education credits:

- 16 hours of NATE-recognized continuing education credit towards recertification in air conditioning, air distribution, refrigeration and heat pump installation and service.
- Educational Services is authorized by IACET to offer 1.4 CEUs for each program.

Training materials provided:

- Participant manual
- Technical data sheets
- Online Product Information (OPI)
- Electrical Handbook

Fee:

\$725 per course

Location:

Various locations throughout North America



MORE Specialized Technology Days

For course schedules and registration information, visit Education.EmersonClimate.com or call 800-748-2779

Scroll Compressor

- Refrigeration Basics
- Additional System Components
- Refrigerants and Oils
- Scroll Technology Fundamentals
- Scroll Applications

Compressor & System Troubleshooting

- Compressor Troubleshooting
- Refrigeration and Compressor Fundamentals
- Refrigeration System Troubleshooting
- Electrical Component Troubleshooting

Hands-On AC/Refrigeration Simulator

- Hands-on system training tailored to meet your needs
- Programmable to trigger specific installation, operations, and maintenance issues
- Complete working system includes critical components such as compressor, motor, valves, sensors, and controls

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We Train Technicians for



Educational Services – *We have the resources to deliver*

Technical training is more important than ever. Emerson's Educational Services group delivers comprehensive training programs that not only cover essential service skills, they also keep you up-to-date on emerging technology. From hands-on seminars to online tools, Emerson provides the training you need, at a time and place that fits your schedule. Emerson is also a proud supporter of industry associations and certification programs.

Emerson instructors – *Recognized industry leaders*

Every Emerson Climate Technologies course is led by an Emerson certified instructor. With exceptionally broad knowledge and understanding of refrigeration principles, technology and the industry as a whole, each of our instructors has extensive hands-on experience, and an innate understanding of the contractor's business, needs and concerns.

Education.EmersonClimate.com

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