

VRV Product & Applications



PDH/CEU*

Course Objectives

- Daikin AC introduction & history
- The Daikin Difference
- Commercial product line up & features, functions & benefits
- Competitive comparisons & product positioning
- Intro to Daikin controls
- Applications & case studies
- Software selection tools: Xpress, TRL, and EnergyCalc

Target Audience

Counter or sales personnel, distributors, reps, any individuals new to Daikin technology.

Duration

16 HR course

Class Prerequisites

None. This is an introductory level course.

Class Size

Limited to 20 students

Price

16 HR course: \$299

This is not a service course. Attendee will not learn how to install or troubleshoot the unit.

Applications: Selection Tools



PDH/CEU*

Course Objectives

- Review Technical Resource Library (TRL) and how to use
- Review VRV Xpress and how to use
- Review EnergyCalc and how to use
- Hands-on activities & practice

Target Audience

Recommended for manufacturing reps

Duration

8 HR course with hands-on activities

Available upon request at TX training facility.

Class Prerequisites

None. This is an introductory level course.

Class Size

Limited to 20 students

Price

8 HR course: \$179

Must bring laptops with TRL & VRV Xpress software installed.

Controls Product & Applications



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Course Objectives

- VRV system overview
- Controls product & technology
- Individual zone controllers / changeover master & remote control groups
- Remote controller sensors
- Daikin DIII-Net architecture
- Indoor unit sequence of operation & Integration strategies
- Applications & case studies
- Hands-on activities & practice

Target Audience

Counter or sales personnel, distributors, reps, those new to Daikin controller technology.

Duration

16 HR course

8 HR course available upon request

Class Prerequisites

None. This is an introductory level course.

Class Size

Limited to 10 students

Price

16 HR course: \$299

Controls Integrator



PDH/CEU*

Course Objectives

- VRV system overview & Daikin DIII-Net architecture
- Individual zone controllers / changeover master & remote control groups
- Remote controller sensors
- Indoor unit sequence of operation
- Multi-zone controllers
- Integration with building management systems – BACnet & Lonworks
- Integration strategies and program

Target Audience

Controls Integrators, distributors, and reps that are involved Daikin controls integration.

Duration

8 HR course

Class Prerequisites

None. This is an introductory level course. Basic integration knowledge recommended.

Class Size

Limited to 15 students

Price

8 HR course: \$179

RLC Product & Applications



PDH/CEU*

Course Objectives

- Daikin AC introduction & history
- The Daikin Difference
- Product line up, including features, functions & benefits
- Competitive comparisons & product positioning
- Applications and case studies
- VRV Xpress overview
- 3D Dealer program overview

Target Audience

Counter or sales personnel, distributors, reps, any individuals new to Daikin technology.

Duration

8 HR course

Class Prerequisites

None. This is an introductory level course.

Class Size

Limited to 20 students

Price

8 HR course: \$229

This is not a service course. Attendees will not leave with installation or servicing knowledge.

Daikin Altherma Product & Applications



PDH/CEU*

Course Objectives

- Daikin AC introduction & history
- Introduce Daikin Altherma product including features, functions & benefits
- Applications & case studies
- Review installation requirements
- Daikin Altherma system operation & control features and options
- Daikin Altherma accessories overview
- How to select the correct size system using selection software

Target Audience

Contractors, Service and Maintenance Personnel who will be installing or servicing Daikin Altherma systems.

Duration

8 HR course

Class Prerequisites

None, this is an intermediate level course and will be introducing Daikin Altherma an air-to-water heat pump hydronic system. This is not a hydronic course, although basic hydronic considerations are covered.

Class Size

Limited to 20 students

Price

8 HR course: \$229