CITY MULTI® DIAMOND DESIGNER SEMINAR







Course Description

Diamond Designer Seminar teaches, through the use of interactive activities, how to properly design and apply Trane® / Mitsubishi Electric CITY MULTI® VRF system applications. The attendee will learn to differentiate between the different CITY MULTI systems, proper applications of these systems and the energy usage of cost comparisons of using the CITY MULTI systems. The class culminates with the student designing a system using the Design Tool software, Diamond System Builder™ (DSB).

Objectives

- Recall the entire CITY MULTI product line and be able to differentiate between R2, WR2, Y, WY, H2i, & Smart Multi
- Recall the entire CITY MULTI controls network and illustrate the correct unit by application Demonstrate the major benefits that a CITY MULTI system offers in all applications
- · Illustrate the concept of diversity in all of its forms
- Explain how CITY MULTI can help with sustainable design practices to achieve LEED certification
- Identify applications where the CITY MULTI VRF system provides advantages over traditional systems
- Combine all major components to create a proper CITY MULTI systems design

Prerequisite

None Required

Target Audience

Engineers and HVAC Design Professionals

Course Duration

8 hours

Educational Credits

.7 CEU's

Classroom Requirements

Laptop computer



Trane – by Trane Technologies (NYSE: TT), a global climate innovator – creates comfortable, energy efficient indoor environments through a broad portfolio of heating, ventilating and air conditioning systems and controls, services, parts and supply. For more information, please visit *trane.com or tranetechnologies.com*.