

## 2017 North Texas VRF Ductless Training Schedule Click on the date to jump to registration page email: cenorthtexas@gmail.com or

Call: 214-702-1447 -Voice Mail

Class Subject	2017 VRF Ductless Training				
	ALL Classes at 2000 Luna Rd Carrollton TX. 75006				
Toshiba   Carrier VRF Product	August 29 & 30, 2017	September 26 & 27, 2017	October 24 & 25, 2017	November N/A	December 12 & 13, 2017
and Application	8:00am - 4:00pm	8:00am - 4:00pm	8:00am - 4:00pm	8:00am - 4:00pm	8:00am - 4:00pm
2 days	Jose Badillo	Jose Badillo	Jose Badillo	Jose Badillo	Jose Badillo
Toshiba   Carrier VRF Installation 1 Day	August 31 2017	September 28, 2017	October 26, 2017	November N/A	December 14, 2017
	8:00am - 4:00pm	8:00am - 4:00pm	8:00am - 4:00pm	8:00am - 4:00pm	8:00am - 4:00pm
	Jose Badillo	Jose Badillo	Jose Badillo	Jose Badillo	Jose Badillo
Toshiba   Carrier VRF Service Software and Controls 1 Day	August N/A	September N/A	October 27, 2017	November N/A	December 15, 2017
	8:00am - 4:00pm	8:00am - 4:00pm	8:00am - 4:00pm	8:00am - 4:00pm	8:00am - 4:00pm
	Jose Badillo	Jose Badillo	Jose Badillo	Jose Badillo	Jose Badillo
Ductless (DLS) Application and Design 1 Day	October 4, 2017	October 31, 2017	Novemebr 28, 2017	December 18, 2017	<u>TBA</u>
	8:00am - 4:00pm	8:00am - 4:00pm	8:00am - 4:00pm	8:00am - 4:00pm	8:00am - 4:00pm
	Jose Badillo	Jose Badillo	Jose Badillo	Jose Badillo	Jose Badillo
Ductless (DLS) Service and Installation Training 1-1 Models 1 Day	October 5, 2017	November 1, 2017	November 29, 2017	December 19, 2017	<u>TBA</u>
	8:00am - 4:00pm	8:00am - 4:00pm	8:00am - 4:00pm	8:00am - 4:00pm	8:00am - 4:00pm
	Jose Badillo	Jose Badillo	Jose Badillo	Jose Badillo	Jose Badillo
Ductless (DLS) Service and Installation Training Multi-Head 1 Day	October 6, 2017	Novemebr 2, 2017	Novemebr 30, 2017	December 20, 2017	<u>TBA</u>
	8:00am - 4:00pm	8:00am - 4:00pm	8:00am - 4:00pm	8:00am - 4:00pm	8:00am - 4:00pm
	Jose Badillo	Jose Badillo	Jose Badillo	Jose Badillo	Jose Badillo
Ductless (DLS) Service Hands On 1 Day	October N/A	Novemebr 3, 2017	December 1, 2017	December 21, 2017	<u>TBA</u>
	8:00am - 4:00pm	8:00am - 4:00pm	8:00am - 4:00pm	8:00am - 4:00pm	8:00am - 4:00pm
	Jose Badillo	Jose Badillo	Jose Badillo	Jose Badillo	Jose Badillo
Toshiba   Carrier VRF Product and Application	Product Review, Capabilities, Application, Load Calcs, Design Criteria, Hands On training of the T C selection software.  Who should attend: SE's, TM's, Design Build Contractors, Engineers, Architects and any dealer wanting or needing T C Certification.  Prerequisites to bring a laptop computer to class:				
Toshiba   Carrier VRF Installation	Brief product review, Load Calc review and discussion, detailed installation of ODU, IDU, FS Boxes, Piping, Wiring as well has hands on selection software showing installers how to make changes while on site to assure pipe sizes, corrected capacities and piping rules are with-in design guidelines.  Who should attend: SE's, TM's and installers AND service persons who will be working on T C VRF systems as well as anyone needing T C Certification.  Prerequisite is to bring a laptop computer to class				
Toshiba   Carrier VRF Service, Controls Set-up	Commissioning Detail, DN Code settings, Basic Control set-up and basic service including Dyna Doctor Service software. Day 3 is primarily hands on with some classroom time. For those attending all three days for the full blown T C Certification the exam is open book, you must pass with 80% or higher grade.  Who should attend: SE's, TM's and installers AND service persons who will be working on T C VRF systems as well as anyone needing T C Certification.  Prerequisite is to bring a laptop computer to class				
Toshiba   Carrier VRF Controls Creation Software, Central Control, BMS	In-depth training of T C Central controls including the creations software for the T C controls set-up, iVu, Smart Manager, Touch Screen, BacNet, Mini-BacNet etc.  Who should attend: Contractor, Dealer and or Mechanical Controls installers, servicer people as well as building maintenance people overseeing third party  building owner BMS systems.  Prerequisite is to bring a laptop computer to class				
Ductless (DLS) Application Training	This full day course focuses on the specification / application and design of the different ductless and mini single phase VRF product offered. Emphasis on loads, equipment capabilities, design, application and equipment selection.  Who should attend: SE's, TM's, Dealer / Contractors, Engineers, Architects  Class limited to 16 attendees				
Ductless (DLS) Service and Installation Training 1-1 Models	This full day course focuses on the installation, startup, basic knowledge and troubleshooting of the 1-1 ductless systems offered.  Who should attend: SE's, TM's, Dealer / Contractors, Installers and service persons  Class limited to 16 attendees				
Ductless (DLS) Service and Installation Training Multi-Head	This full day course focuses on the installation, startup, basic knowledge and troubleshooting of the Multi system  Who should attend: SE's, TM's, Dealer / Contractors, Installers and service persons.  Prerequisite is to bring a laptop computer to class  Class limited to 16 attendees				
Ductless (DLS) Hands On Service	This full day course focuses on the troubleshooting of the different ductless systems offered in a HANDS ON training session. Limited class time discussing error codes, parts break down with hands on service / repair training.  Who should attend: SE's, TM's, Dealer / Contractors; Service persons.  Class limited to 16 attendees				