



CARRIER ENTERPRISE SOUTH CENTRAL FALL 2016 TRAINING SCHEDULE

Class Subject	Location					
	Carrollton	Ft. Worth	Abilene	Wichita Falls	Garland	Tyler
Heat Pump Service Training	11/29 1:00 - 5:00 Thom Huxley	11/17 1:00 - 5:00 Thom Huxley	9/20 1:00 - 5:00 Wayne Fitch	12/8 1:00-5:00 Thom Huxley	9/20 1:00 - 5:00 Thom Huxley	12/13 8:00 - 12:00 Wayne Fitch
Gas Furnace Installation & Service Training	11/29 8:00 - 12:00 Thom Huxley	10/20 1:00 - 5:00 Wayne Fitch	9/20 8:00-12:00 Wayne Fitch	12/8 8:00 - 12:00 Thom Huxley	12/1 8:00 - 12:00 Joe Sutterfield	11/3 8:00 - 12:00 Thom Huxley
Infinity Evolution Controls Training	9/22 8:00 - 12:00 Dennis Buckels	9/22 8:00 - 12:00 Richard Gambaro	11/15 8:00-12:00 Richard Gambaro	10/18 8:00 - 12:00 Wayne Fitch	9/29 8:00 - 12:00 Wayne Fitch	10/18 1:00 - 5:00 Richard Gambaro
24VNA8 / 25VNA9 180ANV / 280ANV Inverter Drive Rotary Compressor	12/15 8:00 - 12:00 Richard Gambaro	10/20 8:00 - 12:00 Wayne Fitch	11/15 1:00 - 5:00 Richard Gambaro	10/18 1:00 - 5:00 Wayne Fitch	12/1 1:00 - 5:00 Joe Sutterfield	11/17 1:00 - 5:00 Richard Gambaro
Carrier / Bryant Thermostats	9/22 1:00 - 5:00 Dennis Buckels	12/13 8:00 - 12:00 Thom Huxley	10/20 8:00 - 12:00 Richard Gambaro	11/3 8:00 - 12:00 Wayne Fitch	11/15 8:00 - 12:00 Joe Sutterfield	11/17 8:00 - 12:00 Richard Gambaro
Duct Free Service and Installation Training	----	----	9/21 8:00 - 5:00 Wayne Fitch	11/2 8:00 - 5:00 Wayne Fitch	----	11/16 8:00 - 5:00 Richard Gambaro
Greenspeed / Extreme Certification Training	9/27 1:00 - 5:00 Richard Gambaro	12/13 1:00 - 5:00 Thom Huxley	12/1 8:00 - 12:00 Wayne Fitch	11/29 1:00 - 5:00 Wayne Fitch	11/15 1:00 - 5:00 Joe Sutterfield	10/18 8:00 - 12:00 Richard Gambaro
Infinity Zoning	9/27 8:00 - 12:00 Richard Gambaro	9/22 1:00-5:00 Richard Gambaro	10/20 1:00 - 5:00 Richard Gambaro	11/3 1:00 - 5:00 Wayne Fitch	9/29 1:00 - 5:00 Wayne Fitch	12/13 1:00 - 5:00 Wayne Fitch
Light Commercial Packaged and Rooftop Unit Service and Troubleshooting	10/27 8:00 - 12:00 Richard Gambaro	----	----	----	----	----
Economizer Training	10/27 1:00 - 5:00 Richard Gambaro	----	----	----	----	----
Air Flow & Duct Design	12/15 1:00 - 5:00 Richard Gambaro	11/17 8:00 - 12:00 Thom Huxley	12/1 1:00 - 5:00 Wayne Fitch	11/29 8:00 - 12:00 Wayne Fitch	9/20 8:00 - 12:00 Thom Huxley	11/3 1:00 - 5:00 Thom Huxley

Infinity / Evolution Controls CERTIFICATION	<p>This 4 hour class covers installation and set up of the Infinity and Evolution control systems as well as diagnostics and troubleshooting. This class is designed for the Installer and service technician.</p>
24VNA8 / 25VNA9 180ANV / 280ANV Inverter Drive Rotary Compressor CERTIFICATION	<p style="text-align: center;"><u>REVISED PRODUCT</u></p> <p>This is a 4 hour training session on the revised Variable Speed Rotary Compressor Heat Pump and straight cooling system with a Variable speed compressor which operates at 5 stages with a capacity range from as wide as 25--100%. We will cover the job design, installation, startup, and service of these unique units.</p>
Carrier / Bryant Thermostats	<p>This 4 hour course will cover installation, set up and troubleshooting of Carrier / Bryant communicating and non-communicating thermostat controls including Edge, Cor™, Housewise, Preferred, Comfort Series, Base models and more.</p>
Duct Free Service and Installation Training	<p>This 4 hour course focuses on the installation, startup, basic knowledge and troubleshooting of the different types of ductless-ducted mini split systems offered by Carrier/Bryant.</p>
Greenspeed / Extreme CERTIFICATION	<p>This is a 4 hour training and certification session on the Greenspeed/Extreme Variable Speed Heat Pump system with a capacity down to 40% . We will cover the application and design, limitations, installation, startup, charging, and service of these unique units.</p>
Infinity / Evolution Zoning	<p>This 4 hour class will cover Infinity / Evolution zoning application, system design, airflow calculations and formulas . The class emphasis is on proper design, installation, set up, and advanced diagnostics. <u>NOTE: Infinity Controls Training Is a pre-requisite for this class</u></p>
Light Commercial Packaged and Rooftop Unit Service and Troubleshooting	<p>This 4 hour course focuses on the proper procedures for starting up a new or replacement Carrier / Bryant packaged systems. Included will be proper charge testing, airflow set up and testing, fuel pressure testing, & system documentation. Application of this course will help ensure proper system operation and minimize warranty calls.</p>
Heat Pump Installation & Troubleshooting Training	<p>This 4 hour course focuses on field troubleshooting of modern Heat Pumps with focus on safety, schematic reading, understanding sequence of operation, proper charging techniques, and making accurate diagnosis of the entire system.</p>
Gas Furnace Installation & Troubleshooting Training	<p>This 4 hour course focuses on the installation and field troubleshooting of the Carrier and Bryant 80% and 90% Gas Furnaces and control boards. Includes proper installation procedures and diagnostic troubleshooting using the installation manual and service manual to understand the sequence of operation. We will also discuss the importance of clocking a gas meter and the benefits of doing so.</p>
Economizer Installation & Troubleshooting Training	<p>This 4 hour course covers different types of economizers used by Carrier & Bryant and includes their operation, the functions of their motors, dampers, and controls. We will cover the JADE 7220 controller, 7212 controller, as well as the standard two position dampers.</p>
Airflow Troubleshooting Training	<p>This 4 hour course focuses on the design and diagnosis of various duct materials and the effects of poor duct design and installation, as well as the positive aspects of a properly designed and installed duct system.</p>