

2017 Fall Training

TracPipe Certification Course

September 21, 2017 (8:00am-10:00am); No Charge

Learn how to properly size and install TracPipe flexible gas piping and fittings. An overview of the TracPipe selection software will also be demonstrated. Attendees will also take TracPipe's certification exam, which is required to purchase TracPipe. Discover why CounterStrike has quickly become the product of choice for corrugated Stainless Steel.



Luxaire Residential Variable Capacity Systems Training

September 27, 2017 (8:00am-Noon); \$50/Attendee

This four hour course will introduce technicians to the new variable capacity inverter driven Luxaire AC and heat pump systems. The course includes component familiarization, application and installation, as well as system operations, commissioning, and diagnostics. This is required training in order to purchase and install this equipment.



Gas Furnaces – Installation, Setup & Troubleshooting

September 28, 2017 (8:00am-Noon); \$50/Attendee

This 4 hour class will cover the Luxaire line of 95+ gas furnaces. Installation, start up, and troubleshooting procedures on the single, two stage, and most importantly modulating gas furnace will be covered. Furnace sequence of operations, circuit and component breakdowns, and unique features within the Luxaire product line will also be objectives.



Hydronic Boiler Training – Crown

October 12, 2017 (8:00am-Noon); No Charge

This four hour training will introduce technicians to the Crown boiler product line. Learn from their experts the general operation, installation, maintenance, and troubleshooting tips of hydronic boilers. An on site demonstration of their latest products will gain a working knowledge of controls found on Crown oil, gas, and condensing boilers.



Heat Pump – Installation, Service & Troubleshooting

October 19, 2017 (8:00am-4:00pm); \$75/Attendee

This eight hour course will focus on the installation, start up, and troubleshooting of Luxaire equipment. Basic heat pump operation and wiring along with Luxaire specific controls will be reviewed. Defrost cycles, balance point settings, airflow adjustment, charging, and troubleshooting of electrical/refrigeration components will all be covered.



Luxaire Residential Variable Capacity Systems Training

October 25, 2017 (8:00am-Noon); \$50/Attendee

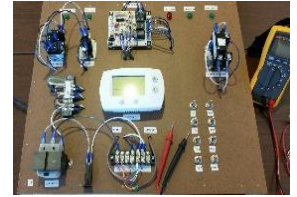
This four hour course will introduce technicians to the new variable capacity inverter driven Luxaire AC and heat pump systems. The course includes component familiarization, application and installation, as well as system operations, commissioning, and diagnostics. This is required training in order to purchase and install this equipment.



Troubleshooting Low Voltage Controls

October 26, 2017 (8:00am-4:00pm); \$100/Attendee

In this 100% hands on class, attendees will learn the fundamentals of electrical circuits and troubleshooting. Knowing how to properly use a meter to troubleshoot circuits takes the guesswork out of service calls, saves time, and provides greater assurance during diagnostics. Attendees will practice an analytical approach to troubleshooting a variety of low voltage and control related problems on live training models.



Hands-on training

Airflow for Technicians – Airside Diagnostics

November 2, 2017 (8:00am-Noon); \$50/Attendee

Why is airflow so important? How is it measured and airside problems identified and corrected? These questions and many more will be answered in this airside diagnostic class for technicians. Attendees will learn the importance knowing and understanding airflow, the different methods of measuring airflow, and how to correct these common problems.



Residential Load Calculations

November 9, 2017 (8:00am-Noon); No Charge

This course will provide an overview of residential load calculations using Elitesoft's RHVAC software. We start with the basic "block" load calculations, floor-by-floor, then room-by-room. We will even show you how to select equipment based on load calculation results.



Luxaire Residential Variable Capacity Systems Training

November 16, 2017 (8:00am-Noon); \$50/Attendee

This four hour course will introduce technicians to the new variable capacity inverter driven Luxaire AC and heat pump systems. The course includes component familiarization, application and installation, as well as system operations, commissioning, and diagnostics. This is required training in order to purchase and install this equipment.



NATE and EPA Testing

Available upon request.



2017 AMERICAN AIR FALL TRAINING SIGN - UP

Attendee 1: _____ Attendee 2: _____

Attendee 3: _____ Attendee 4: _____

Company: _____

Address: _____ City: _____ State: _____ Zip: _____

Phone: _____ Email: _____

Name of Course(s) You Would Like to Attend:

____ TracPipe Certification Course – September 21, 2017 (8:00am-10:00am); No Charge

____ Variable Capacity Systems – September 27, 2017 (8:00-Noon); \$50/Attendee

____ Gas Furnaces – Installation, Service & Troubleshooting - September 28, 2017 (8:00am-Noon); \$50/Attendee

____ Hydronic Training – Crown Boilers – October 12, 2017 (8:00am-Noon); No Charge

____ Heat Pumps – Installation, Service & Troubleshooting – October 19, 2017 (8:00am-4:00pm); \$75/Attendee

____ Variable Capacity Systems – October 25, 2017 (8:00-Noon); \$50/Attendee

____ Low Voltage Troubleshooting – October 26, 2017 (8:00am-4:00); \$100/Attendee

____ Airflow for Technicians – Airside Diagnostics – November 2, 2017 (8:00-Noon); \$50/Attendee

____ Residential Load Calculations – November 9, 2017 (8:00-Noon); No Charge

____ Variable Capacity Systems – November 16, 2017 (8:00-Noon); \$50/Attendee



**PLEASE FAX THIS TO:
800-830-0892**