

## 2017 Spring Training

### Air Conditioning Fundamentals

**March 30, 2017 (8:00am-Noon); \$50/Attendee**

This class is designed for entry level service technicians, installers transitioning to service or installers who simply want to have a better understanding of how and why air conditioning systems work. Basic service procedures, troubleshooting, superheat/subcool, charging, evacuation, leak searches and sealed system repairs will all be covered.



### Airflow for Technicians – Airside Diagnostics

**April 6, 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 of knowing and understanding airflow, the different methods of measuring airflow, and how to identify the symptoms of poor airflow with strategies on how to correct these very common problems.



### Motor Applications, Wiring, and Diagnostics

**April 13, 2017 (8:00am-Noon); \$50/Attendee**

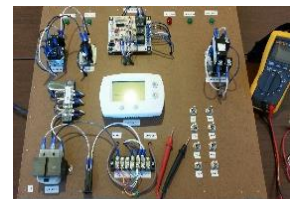
Please join us for this 1/2 day seminar that is designed to aid the service technician in properly diagnosing and replacing some of the most common motors found in the field, including variable speed ECM, X-13 ECM, PSC and CSR motors. Manual included.



### Troubleshooting Low Voltage Controls

**April 20, 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*

### SpacePak – Factory Training (Master Class)

**May 10, 2017 (8:00am-Noon); No Charge**

Please join us Wednesday, May 10th from 8am to noon for Spacepak high velocity training at American Air. This training is provided by the manufacturer and will aid attendees with application, installation and troubleshooting of the Spacepak line of high velocity equipment. Completion of this course qualifies attending technicians for Authorized Dealer status. Authorized Dealers receive extended warranties on all installed products as well as marketing support assistance to help promote SpacePak in your specific territories. Authorized Dealers must attend Master Class training every 5 years to maintain their Authorized Dealer status.



### NATE and EPA Testing

Available upon request.



## 2017 AMERICAN AIR SPRING 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:**

\_\_\_\_ Air Conditioning Fundamentals - March 30, 2017 (8:00am-Noon); \$50/Attendee

\_\_\_\_ Airflow for Technicians – Airside Diagnostics - April 6, 2017 (8:00am-Noon); \$50/Attendee

\_\_\_\_ Motor Applications, Wiring, and Diagnostics - April 13, 2017 (8:00am-Noon); \$50/Attendee

\_\_\_\_ Troubleshooting Low Voltage Controls - April 20, 2017 (8:00am-4:00pm); \$100/Attendee

\_\_\_\_ SpacePak – Factory Training (Master Class) - May 10, 2017 (8:00am-Noon); No Charge

\_\_\_\_ NATE Testing

\_\_\_\_ EPA Testing



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