



830 South Bolmar Street
West Chester, PA 19382
Phone: (800) 830-0853 • Fax: (800) 830-0892
www.americanairdist.com

Training Schedule

Quietside On-Demand Water

October 13, 2010 (8AM - 12PM) Factory Training

Spacepak Masters Class

November 3, 2010 (8AM - 3PM) Factory Training

Heat Pump

November 17, 2010 (8AM - Noon) Factory Training

Modulating Gas Furnace

November 17, 2010 (12:30PM - 5:30PM) Factory Training

NATE Testing

November 30, 2010 (12PM - 5PM)

NATE Testing

December 16, 2010 (12PM - 5PM)

Geostar Geothermal Workshop

Still in development (Early 2011)

Duct Design

March 2nd, 2011 (8AM - 4:30PM)

Sponsored by LUKJAN Metal Products

Spacepak Masters Class

March 9, 2011 (8AM - 3PM) Factory Training

Quietside/Samsung Mini-Splits

March 16, 2011 (8AM - 12PM) Factory Training



Quietside Training

What: Tech/Application Training – Quietside ODW/DPW
When: October 13, 2010 (8:00AM – 12:00PM)
Where: American Air Distributing, Inc.
830 S Bolmar St., West Chester, PA 19382
Who: Denis Dumm - Quietside



On Demand Water



Dual Purpose Water



NAME: _____

COMPANY NAME: _____

COMPANY ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

PHONE: _____ FAX: _____

FAX THIS FORM TO:
(800) 830-0892

October 13, 2010 Quietside ODW/DPW Training
(American Air Distributing, Inc. – West Chester, PA)

Spacepak “Masters” Training

What: Tech/Application Training – Spacepak

When: November 3, 2010 (8:00AM – 3:00PM)

Where: American Air Distributing, Inc.

830 S Bolmar St., West Chester, PA 19382

Who: Ted Brown – Spacepak “Masters Trainer”

SPACEPAK

**Factory
Training**



NAME: _____

COMPANY NAME: _____

COMPANY ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

PHONE: _____ FAX: _____

FAX THIS FORM TO:
(800) 830-0892

November 3, 2010 Spacepak “Masters” Training
(American Air Distributing, Inc. – West Chester, PA)

Heat Pump Training

What: Tech/Application Training – Heat Pumps (Lux./Col.)
When: November 17, 2010 (8:00AM – 12:00PM)
Where: American Air Distributing, Inc.
830 S Bolmar St., West Chester, PA 19382
Who: Joe Glenn – Johnson Controls, Inc.



NAME: _____

COMPANY NAME: _____

COMPANY ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

PHONE: _____ FAX: _____

FAX THIS FORM TO:
(800) 830-0892

November 17, 2010 Heat Pump Training (Lux./Col.)
(American Air Distributing, Inc. – West Chester, PA)

Modulating Gas Furnace Training

What: Tech/Application Training – Mod Furnace (Lux./Col.)
When: November 17, 2010 (12:30PM – 5:30PM)
Where: American Air Distributing, Inc.
830 S Bolmar St., West Chester, PA 19382
Who: Joe Glenn – Johnson Controls, Inc.



NAME: _____

COMPANY NAME: _____

COMPANY ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

PHONE: _____ FAX: _____

FAX THIS FORM TO:
(800) 830-0892

November 17, 2010 Heat Pump Training (Lux./Col.)
(American Air Distributing, Inc. – West Chester, PA)

NATE -Testing

What: NATE Testing
When: November 30, 2010 (12PM – 5:00PM) *Light Lunch Provided*
Where: American Air Distributing, Inc.
830 S Bolmar St., West Chester, PA 19382
Who: Tom Frank – American Air Distributing, Inc.



NAME: _____ EMAIL: _____

COMPANY NAME: _____

COMPANY ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

PHONE: _____ FAX: _____ NATE ID#: _____

EXAMS:

CORE: _____ *If taking for first time, you must take CORE + 1 Specialty below. Not required for recertification or additional specialties*

SPECIALTY EXAMS (\$150/TEST): *You do not need to take the CORE if recertifying your specialty or for additional specialties*

HEAT PUMP (Service): _____ HEAT PUMP (Installation): _____

GAS HEATING (Service): _____ GAS HEATING (Installation): _____

OIL HEATING (Service): _____ OIL HEATING (Installation): _____

AIR DISTRIBUTION (Service): _____ AIR DISTRIBUTION (Installation): _____

REVIEW MANUAL (\$50/Manual): _____

Deadline to enroll: Monday, **November 15th, 2010** (Rush exams can be obtained for additional \$50 within 1 week of exam)

Fax this form to: (800) 830-0892

November 30, 2010 - NATE Testing
(American Air Distributing, Inc. – West Chester, PA)

NATE -Testing

What: NATE Testing
When: December 16, 2010 (12PM – 5:00PM) *Light Lunch Provided*
Where: American Air Distributing, Inc.
830 S Bolmar St., West Chester, PA 19382
Who: Tom Frank – American Air Distributing, Inc.



NAME: _____ EMAIL: _____

COMPANY NAME: _____

COMPANY ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

PHONE: _____ FAX: _____ NATE ID#: _____

EXAMS:

CORE: _____ *If taking for first time, you must take CORE + 1 Specialty below. Not required for recertification or additional specialties*

SPECIALTY EXAMS (\$150/TEST): *You do not need to take the CORE if recertifying your specialty or for additional specialties*

HEAT PUMP (Service): _____ HEAT PUMP (Installation): _____

GAS HEATING (Service): _____ GAS HEATING (Installation): _____

OIL HEATING (Service): _____ OIL HEATING (Installation): _____

AIR DISTRIBUTION (Service): _____ AIR DISTRIBUTION (Installation): _____

REVIEW MANUAL (\$50/Manual): _____

Deadline to enroll: Monday, **December 1st, 2010** (Rush exams can be obtained for additional \$50 within 1 week of exam)

Fax this form to: (800) 830-0892

December 16, 2010 - NATE Testing
(American Air Distributing, Inc. – West Chester, PA)

Duct Design-Manual “D”

What: Duct Design
When: March 2, 2011 (8am – 4:30pm)
Who: John Abbott

Where: Holiday Inn - West Chester
943 S High St
West Chester, PA 19382

Biography

John Abbott has conducted over 1800 seminars and workshops across the USA and Canada over the last 38 years on Application and Installation of Residential and Commercial Equipment. He has worked for major manufacturers of heating and air conditioning products. John has taught air conditioning classes at the University of Connecticut, University of Minnesota and Tyler Junior College. He has been involved in writing of ACCA Manuals J, D, Q, and N. He is the author of several books on Load Calculations, Equipment Selection and Duct Design. John copyrighted the Annual Heating/Cooling Cost Calculator and the Fresh Air Damper/By-Pass Calculator. He is a Certified ACCA Training Instructor and is part of the General Electric MoneyMakers™ training team to teach Variable Speed GE ECMW™ technology.

Course Outline

This course will demonstrate the basics of residential airflow system design, use of design calculations and troubleshooting techniques. It will provide instruction in how to properly lay out a duct system, from the load requirements to the last register in place.

- Calculation of Total CFM to best match the load calculation
- Calculation of Room CFM
- Calculation of Total Equivalent Length
- How to measure Static, Velocity and Total Pressure
- How to determine how much Static Pressure is required to solve the Duct problem
- How to size airflow system with available Static Pressure
- Selection of Total CFM from Blower Performance Tables
- Supply air diffuser selection
- Return air grille selection
- Supply and return air patterns
- Sizing of Branch Duct or Runout
- How to use the Duct Calculator
- Design of Duct Airflow System by the Equal Friction Method
- Design of Duct Airflow System by the Velocity Reduction Method
- How to determine the Duct loss or gain of an existing Duct system
- Troubleshooting techniques to solve or improve an existing Duct system
- Hand held calculator required
- Attendees will receive ACCA Manual D Certificate

Company Name: _____

Address: _____

City: _____

State _____ Zip _____

Phone # _____

Attendee 1: _____

Attendee 2: _____

Attendee 3: _____

Attendee 4: _____

COST: \$150/Attendee

FAX THIS FORM TO: (800) 830-0892



March 2, 2011 Duct Design
(Holiday Inn – West Chester, PA)

**Space is
limited**

Spacepak “Masters” Training

What: Tech/Application Training – Spacepak

When: March 9, 2011 (8:00AM – 3:00PM)

Where: American Air Distributing, Inc.

830 S Bolmar St., West Chester, PA 19382

Who: Ted Brown – Spacepak “Masters Trainer”

SPACEPAK



**Factory
Training**

NAME: _____

COMPANY NAME: _____

COMPANY ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

PHONE: _____ FAX: _____

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March 9, 2010 Spacepak “Masters” Training
(American Air Distributing, Inc. – West Chester, PA)

Quietside/Samsung Training

What: Tech/Application Training – Samsung/Quietside
When: March 16, 2011 (8:00AM – 12:00PM)
Where: American Air Distributing, Inc.
830 S Bolmar St., West Chester, PA 19382
Who: Denis Dumm - Quietside



Samsung Mini-Splits



Quietside Mini-Splits



NAME: _____

COMPANY NAME: _____

COMPANY ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

PHONE: _____ FAX: _____

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March 16, 2011 Quietside ODW/DPW Training
(American Air Distributing, Inc. – West Chester, PA)