



Ohio Public Facilities Maintenance Association Seminar

"Airflow – the Unknown Quantity"

Presenter:

Richard Wirtz, AAS, CMS, RCT

HVACR Technical Consultant

Date: July 22, 2014

Time: 8:30 AM - 12:30 PM

Seminar Overview

- Composition of Air Equipment, Ductwork and Related Pressures
- Measuring Air Flow Using Different Methods and Instruments
- Simplifying Fan Laws
- Psychrometric Chart Problem Solving
- Verify Equipment Capacity

This presentation will focus on the understanding of airflow.

Airflow has a major impact on equipment capacity and maximizing performance!

Airflow and the associated problems with personal comfort and indoor air quality (IAQ) of building occupants have been well documented for years.

Superheat, sub-cooling, temperature difference across coils, are all factors related to correct and verified airflow. Equipment cannot perform to its maximum potential if airflow cannot be verified.

Don't pass up this opportunity to unravel the mystery of airflow!

"Airflow - the Unknown Quantity"



To Benefit—Be There!

See the other side for details!

Location:

Elements IV Interiors

3680 Wyse Road

Dayton, Ohio 45414



- Seats Are Limited
- RESERVE Your Seat TODAY!

- Fax in Your Registration Today
- First Come/ First Serve Basis Is Applied
- See Registration Details on the other side

●●● ●●● **Continental Breakfast Is Provided** ●●● ●●●

Seminar and Registration:

Seats are limited - Register early to reserve your seat!
To assure your seat - Fax or E-mail your registration form and mail the check.

Seminar Agenda:

8:15 AM—Registration - Continental Breakfast & beverage provided
8:30 AM to 12:30 PM - Seminar

Location:

**Elements IV Interiors
3680 Wyse Road Dayton, Ohio 45414**



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Seminar AFUQ — 07/22/14 Registration Form
(Please Print)

Facility Name _____

Participant Full Official Name _____

Job Position _____

Address _____

City _____ Zip _____

Phone (____) _____ Fax (____) _____

Email: _____

- OPFMA Member** (membership in good standing) – Seminar Fee \$85
- NOT - OPFMA Member** – Seminar Fee \$125

Provide P.O. # _____

Make the Check Payable to OPFMA—mail it with the registration form. See address above.

Signature

Date

NOTE: There is a **\$25.00** cancellation fee and there are no cancellation fee refunds after July 15, 2014