



Norman S Wright

Norman S Wright CO  
Manufacturer's Representatives

Phoenix Tucson  
602-275-4467 520-790-4490  
<http://nswhvacz.com>



## Advanced System Diagnostics

Some of the topics will be:

- NATE Course ID # 9210-0003, 4 CEU Hr.
- Characteristics of dynamic load with conventional HVAC system
- Effects of humidity on comfort and possible sources/remedies
- Relative Humidity and humidification
- Humidity & comfort
- Factors in operating cost of a residential system
- System cycle rate and overall performance
- Airflow characteristics for common unitary systems and diagnostic tips
- Common airflow issues
- Field airflow measurements



This seminar is intended for;

- Anyone who wants a greater understanding of the structure as part of the system

Consider attending if you ever;

- had a system operating correctly but wouldn't keep up
- had a system operating correctly but had an increase in operating cost
- had comfort issues from too much/little humidity
- had comfort issues from air balance problems

Thursday October 2<sup>nd</sup> 2014, 1 to 5pm

Location: Springhill Suites – 1825 E. 18st, Yuma 85365

Seminar presented by Daryl Royse

No charge. This seminar is provided free of charge to Norman S. Wright customers.

Please make sure all attendees who wish to claim their NATE CEU's bring their NATE ID numbers with them.

See last page for registration information.



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## Refrigeration 101

Some of the topics will be:

- NATE Course ID # 9210-0004, 4 CEU Hr.
- Review of common medium & low temp system components
- General overview of Built In systems and Stand Alone systems
- Control systems often found in use
- General operating characteristics of the various components
- Basic service procedures for low & medium temp work
- General maintenance tips
- Part replacement guidelines



This seminar is intended for;

- Technicians new to low & medium temp work
- Technicians who've been away from low & medium temp work for some time
- Technicians with infrequent exposure to this type of equipment

Thursday October 9<sup>th</sup> 2014, 1 to 5pm

Location: Springhill Suites – 1825 E. 18st, Yuma 85365

Seminar presented by Daryl Royse

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\*Please complete one form per seminar



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**Yuma Training**



**Springhill Suites – 1825 E. 18st, Yuma 85365**

Registration is first come first serve. To register, complete the following and fax to 602-275-6516 or email to Deanna [khs@nswhvcaz.com](mailto:khs@nswhvcaz.com)

Seminar Name: \_\_\_\_\_ Date: \_\_\_\_\_

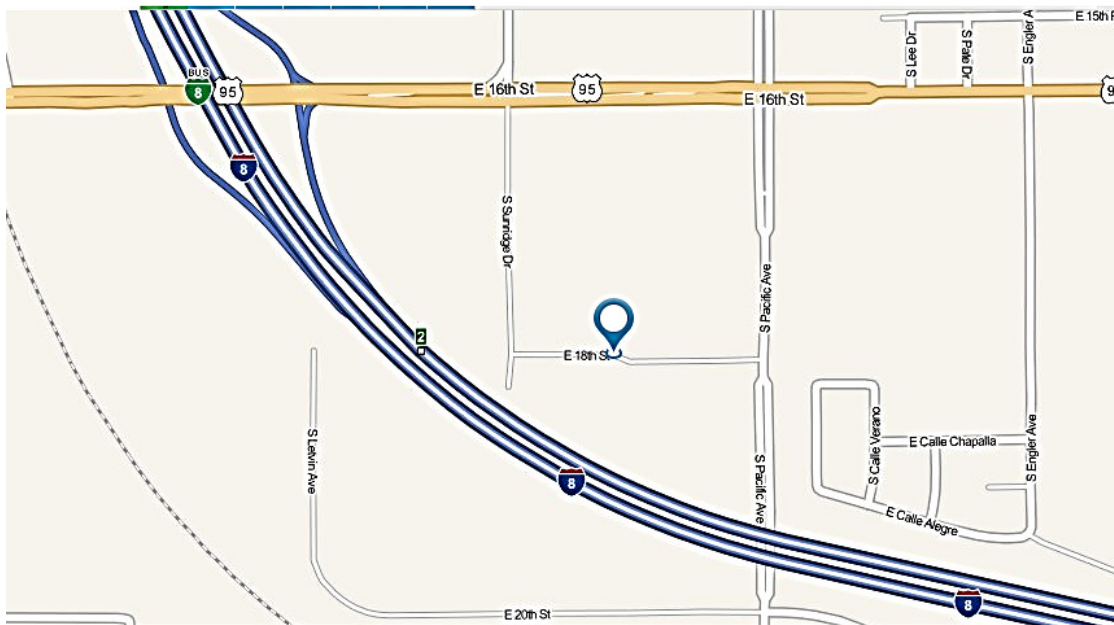
Company Name: \_\_\_\_\_

Number attending \_\_\_\_\_

Names of attendees:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Contact person: \_\_\_\_\_ Phone number \_\_\_\_\_



**Springhill Suites – 1825 E. 18st, Yuma 85365**