

# NEWS & VIEWS

May, 2019

The Pacific NW Heating Cooling Association  
Serving Oregon and SW Washington



P.O. Box 87907  
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## May 2nd @ Mar-Hy Daikin VRV Systems & Honeywell

The **May 2nd ORACCA meeting** is scheduled to be held at Mar-Hy Distributors, 3850 SE International Way, Milwaukie, Or. 97222, at 11:30AM, Thursday, May 2, 2019.

**Lunch is being provided by Mar-Hy**, so bring your appetite and join your fellow HVAC contractors to network and hear about these exciting programs.

Our presenters are Scott Heaton, Pacific Northwest (NOW Division) Daikin Area Manager for the past 11 years. And, Bryan Smith with Honeywell presenting on the Honeywell Home and T10 systems.

Scott graduated from Perry Institute Yakima, WA. in Refrigeration Air Conditioning and Eastern Washington University. Career includes sales and Design of Refrigeration, Air Conditioning, Hydronics for Equipment Supply Distributors and Manufacturers Rep.

Scott will be discussing the new Emura, one-to-one and the FTQ multi position air handler

VRV Systems have long been associated with commercial jobs, but now are available for residential use. When you are looking for HVAC solutions for installations, some of your key considerations are efficiency, reliability, comfort and space optimization. Responding to these needs, Daikin introduced and patented the Variable Refrigerant Volume (VRV) technology in the early 1980s.



Over the years, they have come up with several upgrades and technologically advanced solutions in this space and have recently launched the version IV of VRV systems. Thanks to the variable refrigerant flow technology, you can now say goodbye to skyrocketing energy bills, even while enjoying zone-based comfort cooling or heating.

VRV systems are designed to circulate a controlled amount of refrigerant that significantly reduces your energy consumption. Moreover, these systems offer modular capability and compact sizes that ensure higher flexibility and space saving for large-sized buildings or complexes. Daikin's pioneering variable speed inverter compressors take advantage of the existing heating or cooling in the building and allow you to maintain varying temperatures across different conditioning zones at a fraction of the cost.

The next generation of home air conditioning is here, offering smart technology within a sleek, curved silhouette. Daikin Emura air conditioners are designed to satisfy a uniquely "Designer" sense of style.

Elite Platinum  
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## What?

VRV Residential  
Systems  
11:30AM,  
May 2nd  
at  
Mar-Hy Distributors  
3850 SE International  
Way  
Milwaukie, Oregon



# Join us for Success Day!

We Can Show You How Our Members Grow Their Profit  
By 30% Each Year! Better Business Practices For 2019!



## Our Next Success Day

**Portland, Oregon**

Wednesday, May 22, 2019

8:30 am – 3:30 pm

**Courtyard by Marriott Portland  
Southeast/Clackamas**

9300 SE Sunnybrook Blvd.

Clackamas, OR 97015

**Contractors only. Registration is required:**

[ServiceRoundtable.com/Events](http://ServiceRoundtable.com/Events)

Offering a sophisticated solution for contemporary interiors, the new Daikin Emura combines form and functionality to create an icon of contemporary climate control. Available in silver or pure matte white, Daikin Emura makes a modern design statement on any wall.

### The FTQ SERIES HEATING AND COOLING SYSTEMS MULTI-POSITIONAL AIR HANDLER

Up to 16 SEER / Up to 10.4 HSPF / Up to 12.5 EER, are designed for superior heating capacity in low ambient conditions, Daikin FTQ Ducted systems provide comfortable heating operation down to -4° F (-20° C), with up to 100% capacity available at temperatures as low as -4° F (-20° C) on systems up to 3 tons. This capability can help simplify installation cost and operational cost by eliminating the need for additional supplemental electric heat. As a year round solution, the Daikin FTQ Ducted systems also operate in Cooling mode from 23° F (-5° C) to 122° F (50° C).

Utilizing inverter technology to maintain comfort settings, Daikin systems most often operate at low speeds with in-

door sound levels as low as 38 decibels (dB) and outdoor sound levels as low as 57 dB.

A Daikin inverter system is designed for installation where space is limited, such as with zero lot lines, or limited to roof, wall or terrace areas.

The compact and lightweight design, when compared to traditional solutions allows the Daikin inverter system to be used in homes with the strictest of limitations with relative ease.



### 2019 Calendar

On the back page of this newsletter is the 2019 calendar of events for ORACCA. Please take a moment to review these dates and post them to your personal calendars, so you will not miss out on some very important and informative meetings in 2019.



**NW Natural<sup>®</sup>**

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**2019 PLATINUM  
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**2019 GOLD Sponsor**



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**2019 SILVER Sponsor**

### TRAINING/ TESTING

**On-Demand Training /Testing.** This means the tests are scheduled with both your availability and that of the the Proctor in mind. Once you feel comfortable to take the test, a date and place are set up through the ORACCA office. Call 360-824-3805 for information. These on demand trainng/testing sessions include the following:

**EPA 608 CFC Training/Test - Now Available!**  
NATE Training/Test Core, Gas Heat and Heat Pump

Brazing Certification Test,  
May 18, 2019, RSD Salem  
June 14, 2019, PCC @ Swan Island Facility

**Not a member? We'd love to serve you, too.**

For additional information visit [www.oracca.org](http://www.oracca.org) or call 360-834-3805. Email [dick@oracca.org](mailto:dick@oracca.org)



<b>PRESIDENT</b> Mark DeFrancisco Heat Relief 503/261-9915	<b>Planning Ahead ....</b>	<b>BOARD OF DIRECTORS</b> Mark DeFrancisco Clyde Burton Mert Gagle Dennis Klink Dan Pfau Randy Preston Buck Sheppard Travis Smith Loren Watts Kelly Wilhite
	<b>MEETING DATES 2019</b>	
<b>VICE-PRESIDENT</b> Dan Pfau BlairCo 360-573-1331	January 17 - Codes Update @NW Natural , Sherwood - NATE CEU (1.0), CCB CE (1.0) February 7 - Utility Update @ PGE Wilsonville - NATE CEU (1.0), CCB CE (1.0) March 7- All Day Tech Training @ Airefco , Vancouver, WA.- NATE CEU (8.0), CCB CE (1.0) <b>March 22nd - Brazing Test, 8:00AM PCC, Swan Island 2019</b> April 18 - Codes Update, Gas Pipe Sizing Presentation @ Interstate Roofing, Tigard. NATE CEU (1.0), CCB CE (2.0) May 2 - VRV Ductless Systems & Honeywell @ Mar-Hy. - NATE CEU (1.0) CCB CE (1.0) <b>June 14 - Brazing Test, 8:00AM PCC, Swan Island 2019</b> <b>June 15 - Shoot Out - Canby Rod &amp; Gun Club</b> June 20 - Codes Update@Mfg. Reps Presentation, Rinnai @ NW Natural , Sherwood-NATE CEU (1.0), CCB CE (2.0) <b>July 15 - Golf Tournament - Oregon City Golf Course</b> August - No Meeting Sept. 5 - ECM Motor Presentation Johnstone Supply @ Johnstone Corp - NATE CEU (1.0), October 17 - Minor Label Review, Codes Update@NW Natural , Sherwood - NATE CEU (1.0) & CCB CE 2.0 <b>October 18 - Brazing Test, 8:00AM PCC, Swan Island 2019</b> Nov. 7 - H/R Recruiting BDR @ Platt Electric, Beaverton - NATE CEU (1.0), CCB CE (1.0) Dec. 4 - Xmas Party @ Lennox <b>Dec. 13 - Brazing Test, 8:00AM PCC, Swan Island 2019</b>	<b>ASSOC. BOARD MBRS</b> Keith Barrow Eric Falk Larry Johnson John Karasaki Stewart Mercer Erik Scholibo Jeff Schmidt
<b>SEC-TREASURER</b> Loren Watts Watts Heating 360-786-2858	Visit our Website for information on the association's activities. <a href="http://www.oracca.org">www.oracca.org</a>	<b>EXECUTIVE DIRECTOR</b> Suzanne M. Stilwill Association Management 360/834-3805 Fax: 503/914-1999  <b>"We Meet on Thursday !"</b>
<b>LEGISLATIVE-CODES-ENERGY</b> Mert Gagle Gagle's Htg. & AC 503/581-2972		
<b>IMMED. PAST PRESIDENT</b> Buck Sheppard  503/ 936-9672		
<b>EDUCATION/ APPRENTICESHIP TRADE SHOW/ PROMOTION</b>		

# ORACCA

Oregon Air Conditioning Contractors of America  
 P.O. Box 87907  
 Vancouver, WA. 98687-7907  
 360-834-3805

**Daikin VRV Systems & Honeywell  
 May 2nd @ Mar-Hy Distributors**

To:

Are you a member? We'd love to serve you, too!  
 For additional information visit [www.oracca.org](http://www.oracca.org) or call 360-834-3805. Email [dick@oracca.org](mailto:dick@oracca.org)