



NOTE: 1 PDH Save the Date

Chapter Meeting October 9, 2019

Location: Bull and Barrell 988 NY-22 Brewster NY 10509

5:30 - 6:00 PM Networking

6:00 – 6:45 Geothermal Technical Session

7:00 – 8:00 VRF Main Presentation

Please RSVP ahead of time

Members \$30 Non-Members \$35

Complimentary Admission for students Walk-ins and Non-members Welcome

Why Geothermal Matters

This presentation will go through how geothermal works and the configurations of geothermal loops. This will expand upon the prociples that drive the efficiency, how to pair this with water to air source heat pumps, and other factors that contribute to a full system.

VRF Design Considerations

This presentation will be going over the advantages of a VRF system for different applications, the difference in two and three-pipe systems and design considerations for these systems. We will also go over how ASHRAE 15 requirements can be met with VRF systems.

PDH Approved for this presentation

Coming Months: November 13th – Indoor Air Quality Improvement – Casa Rina Thornwood

December 11th - ASHRAE BI-State Holiday Party & Belimo Pump Control - Bull & Barrel Brewster

(Liquid, Gas)

January 8th – Benefits of Bipolar Ionization (BPI) – Casa Rina Thornwood

See <u>www.ashraebistate.org</u> for more information or call Stephanie O'Dea @ 646-765-6549 RSVP to Stephanie.L.ODea@gmail.com