

**TC 5.3 Fan Coil Subcommittee
2015 Winter Meeting Minutes
Orlando, Florida
January 24, 2016**

Sunday 8:00 AM–9:00 AM Lake Highlands A (Hilton)

Sign in list

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1. Call to order
2. Introductions/attendance sheet
3. Fan coil subcommittee report
 - a. Handbook
 - i. Fundamentals work on Friday & Saturday – brief overview
 - b. Research
 - i. Work Statement 1741 at RAC
 - ii. WS was conditionally approved – should be co-sponsored by 4.7 to be able to move forward
 - iii. Solicit volunteers for PES - Byron, Jerry, George, John, Gus, Lauren
 - iv. Bids from potential Researchers , future discussion
 - c. Program – Suggestions from Summer meeting
 - i. Using modulating components like ECM and PIC valves
 - ii. Fundamentals on fan coils – like riser designs
 - iii. Controls moving to modulating and need for new controls
 - iv. Types of fan coils that are available
 - v. Real value of options
 - vi. Revisions to Standard 79 and inclusion of acoustics
 - vii. Study of installations both good and badForm an ad hoc committee to review fan coil program
John Bade to Chair
 - d. Standards
 - i. Standard 79-2015, is published – can now buy it at the bookstore
4. Coordination of efforts with AHRI Systems Steering Committee
 - a. Gus to provide update on where the research stands in ASHRAE
Jerry gave a brief overview - Move of the industry toward a mapped approach, all TC 5.3 sub's are looking or acting on this
5. Other business – AHRI 440 is going through an update
Lauren and John gave an overview
6. New business – Work on getting agenda and minutes on website
7. Adjournment