MINUTES
ASHRAE TECHNICAL COMMITTEE 8.08
Refrigerant System Controls and Accessories
Meeting in Chicago, Illinois
Tuesday, January 23, 2018

TC 8.08 Refrig. System Controls and Acc. (10/10) Tuesday 1:00-3:30 p.m.
Indiana (Palmer House 3rd Floor)
TC 8.08 Program, Research, Handbook (5/5) Sunday 6:30-9:30 p.m.
Sandberg 8 (Palmer House 7th Floor)

I. Welcome and Introduction

II. For Your Information: Scope
   a. TC 8.08 is concerned with refrigerant flow controls and other
      refrigerant devices, including relief devices, check valves,
      condenser water regulators, and oil separators.

III. ASHRAE Code of Ethics
   a. Commitment to the ASHRAE Code of Ethics – In this and all other
      ASHRAE meetings, we will act with honesty, fairness, courtesy,
      competence, integrity, and respect for others, and we shall avoid all
      real or perceived conflicts of interests. (See full Code of Ethics:
      https://www.ashrae.org/about-ashrae/ashrae-code-of-ethics.)

IV. Dustin Meredith (Section)
   a. Reminded us that we could have liaison for standards on other committees

IV. Attendance and Quorum (9 Voting Members on the Roster)
   a. We have quorum

<table>
<thead>
<tr>
<th>Name and Status</th>
<th>Attending</th>
<th>Year Appointed</th>
<th>Year Roll-Off</th>
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<tbody>
<tr>
<td>Duane Wolf, Chair, VM</td>
<td>X</td>
<td>2016</td>
<td>2018</td>
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<tr>
<td>Don Schuster, Vice Chair, VM</td>
<td>X</td>
<td>2016</td>
<td>2018</td>
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<td>Matthew Wood, Secretary, VM</td>
<td>X</td>
<td>2015</td>
<td>2019</td>
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<td>Robert Bittle, Research, VM</td>
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<td>2016</td>
<td>2020</td>
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<td>Vance Payne, Webmaster, Standards, VM</td>
<td></td>
<td>2017</td>
<td>2021</td>
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<td>Kirk Stifle, Handbook, VM</td>
<td>X</td>
<td>2017</td>
<td>2021</td>
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<tr>
<td>Danny Halel, VM-NQ</td>
<td></td>
<td>2014</td>
<td>2018</td>
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<td>Eric Chen, VM</td>
<td></td>
<td>2017</td>
<td>2021</td>
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<td>Michael Ditello, VM</td>
<td>X</td>
<td>2015</td>
<td>2019</td>
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<tr>
<td>Mohsen Farzad, VM</td>
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<td>2017</td>
<td>2021</td>
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V. Approval of Minutes from Long Beach meeting
   a. Kirk motioned and Matt seconded (no votes against)

VI. Report from the TC Chairs meeting
   a. ASHRAE is looking for papers for the 125th anniversary, papers due in Sept. 2018
   b. Submittal deadline is Feb. 9
   c. They have redone the roster form which the chairs fill out (all electronic)
VII. Roster
a. Brenna will role on as a voting member
b. Glen Steinkoenig will move to CM
c. Nick Zupp will roll on to voting
d. Don and Duane will roll off to corresponding
e. Looking for new officers
   a. Brenna has volunteered to serve as Vice chair
   b. Kirk Stifle will be the new chair

VII. Subcommittee Reports
   a. Chapter has been submitted
   b. Proofs should come out in March
   c. In another year we must start officially working on it again
b. Membership – New roster and officers
c. Programs – Robert Bittle
   a. Bob not here
   b. looking for papers from 125 years ago
d. Website – Vance Payne
e. We are up to date
   a. Now has the draft meeting minutes from Long Beach (will put those up)
f. Research – Robert Bittle
   a. Bob not here
   b. Duane met with Christian Bach
      i. He is leading an interest group looking into a TXV project (will
discuss possible topics in Houston Sunday night)
      ii. Christian passed around some literature he pulled together on TXV
research
g. Standards – Vance Payne
   a. Standard 17: MOT of thermostatic refrigerant expansion valves
      i. Need to revise this. Sent Duane a copy of the form to revise this
      ii. Need to update language
      iii. Bob Jones will be the Chair (producer)
      iv. Vance will be on as a user
      v. Duane will be a General
      vi. Nick Zupp will go on as a user
      vii. Kirk Stifle (producer)
b. Standard 28: MOT flow capacity of refrigerant capillary tubes
      i. Have our roster in balance
      ii. Plan is to get a conference call set up in the next 2 months with the
SPC (Producer is not an ASHRAE member and does not come to
the meetings)
c. Standard 153: MOT capacity rating of four-way reversing valves
   i. Need to revise this. Sent Duane a copy of the form to revise this
   ii. Update references
   iii. Update graphic
   iv. Mike Ditello will Chair this SPC (producer)
v. Glen will sit on this as (general interest)
vi. Vance will sit on this committee (as a user)
vii. Duane will sit (general interest)
viii. Brenna will sit (user)
d. Standard 158.1: MOT capacity rating of refrigerant solenoid valves
   i. Kirk says there are a couple revisions to figures he needs to get done
   ii. There is a comment in another part of the standard
   iii. Will do a letter ballot before Houston

e. Standard 158.2: MOT capacity rating of refrigerant pressure regulating valves
   i. Was submitted and passed a letter ballot
   ii. All of the info was submitted to ASHRAE in September
   iii. Not sure of current status
   iv. Not out for public review yet

VIII. Old or New Business
   a. Approval of formation of SPC 17
      a. Moved by Kurt and 2nd by Don
      b. Motion carries
   b. Approval of Forming SPC to review 153
      a. Motioned by Mike
      b. 2nd by Kurt
      c. Motion carries

IX. Open Discussion
   a. Motion by Matt seconded by Mike

X. Adjournment
   a. Adjourned at 1:37 pm.