



**AMERICAN SOCIETY OF
HEATING, REFRIGERATING
AND AIR-CONDITIONING
ENGINEERS, INC.**

**1791 Tullie Circle, N.E./Atlanta, GA 30329
404-636-8400**

TC/TG/TRG MINUTES COVER SHEET

**(Minutes of all TC/TG/TRG Meetings are to be distributed to all persons listed below
within 60 days following the meeting.)**

TC/TG/TRG NO TC08.08 DATE 6/28/2014

TC/TG/TRG TITLE Refrigerant System Controls and Accessories

DATE OF MEETING 1/21/2014 LOCATION New York, NY

MEMBERS PRESENT	YEAR APPTD	MEMBERS ABSENT	YEAR APPTD	EX-OFFICIO MEMBERS AND ADDITIONAL ATTENDANCE
Bob Jones, TC Chair	2012 VM	Frederic Colsoul, V.Chair	2010 VM	Jim Early SP Liaison
Vance Pavne, Webmaster/Stds Chair	2011 VM	Duane Wolf, Research	2012 NV	Don Schuster
Scott Frev, Secretary	2011 NV	Mohsen Farzad, ALI Coord	2008 NV	Wendell Cornetet
Richie Mohan	2013 VM	Pradeep Kumar Bansal	2010 NQVM	Gerardo Gomez
Kirk Stifle, HB Chair	2011 VM			Weston Taubenfeld
By E-Meeting (no voting remotely):				By E-Meeting:
Robert Bittle, Prog Chair	2010 VM			Matt Wood

DISTRIBUTION

All Members of TC/TG/TRG plus the following:

TAC Section Head:	Stephen W Duda, PE
TAC Chair:	Dr Charles H Culp, III
ALI/PDC	Mr Mohsen Farzad / Donald Brandt
Chapter Technology Transfer	Mr Nathan P Hart, CTT
Manager Of Standards	Mrs Stephanie C Reiniche,
Staff Liaison/Research/Tech Services	Mr Michael R Vaughn
Research Liaison	Dr David A Yashar
Special Pubs	Francis Mills
Standard Liaison	Rick Larson

DRAFT MINUTES
ASHRAE TECHNICAL COMMITTEE 8.08
Refrigerant System Controls and Accessories
Meeting in New York, NY
Tuesday, January 21, 2014 – 1:00-3:30p Hilton: Bryant (H2)

Meeting was called to order by TC 8.08 Chairman, Bob Jones, PE, at 1:00 pm EST.

I. Welcome and Introductions given by all in attendance. See attached sign-in sheet.

II. The Scope of TC8.08 was presented:

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. Attendance and Quorum (6-7 Voting Members on the Roster): Quorum established with 4 of 6 voting members present in person (plus 1 attending remotely).

Attendance Y/n	Name and Status	Year Appointed	Year Roll-Off
Y	Bob Jones, Chair, VM	2012	2016
n	Frederic Colsohl, Vice Chair, NV	2010	2013
Y (remotely)	Robert Bittle, Program, VM	2010	2014
n	Duane Wolf, Research, VM	2012	--
Y	Kirk Stifle, Handbook, VM	2011	2015
Y	Vance Payne, Webmaster, Standards, VM	2011	2015
Y	Scott Frey, Secretary, NV	2011	--
n	Dr Mohsen Farzad, ALI Coord, NV	2008	--
Y	Richie Mohan, VM	2013	2017
n	Dr Pradeep Kumar Bansal NQVM	2010	2014

Additional attendance:

a. Jim Early, SP Liaison

IV. Denver minutes were not submitted and will be reviewed and voted on at next meeting.

V. Report from the TC Chairs meeting given by Bob Jones.

VI. Subcommittee Reports

a. Handbook – Kirk Stifle

i. The Refrigeration 2014 Handbook Chapter 11 is complete and waiting for a copy of the proofs.

b. Membership roster update – Bob Jones

- i. Bob is looking for volunteers for Chair.
- ii. Matt Wood volunteered to take over Secretary.
- iii. Gerardo Gomez volunteered for Webmaster.
- iv. Remaining in current positions are Duane for Research, Vance for Standards, Bob Bittle for Programs, and Kirk for Handbook.
- v. It was also suggested we replace Pradeep Bansal for NQVM, since he has not made the meeting in some time.

- vi. Vance made a motion to approve the changes, Kirk made a second, approved 4-0-0
- c. Programs – Bob Bittle had no new programs to discuss.
- d. Website – Vance Payne
 - i. Website is up to date except for the Denver minutes.
- e. Research – Duane Wolf not present, but he previously advised there was nothing under development. Committee would like to discuss topics in Seattle.
- f. Standards – Vance Payne (with Jim Early in the discussion)
 - i. SPC 17 met on Sunday @ 5pm with Bob Jones as Chair. Voted to go out for public review for MOT of thermostatic refrigerant expansion valves.
 - ii. Standard 28 MOT for flowrate of a capillary tube needs an SPC to be set up. Jim will be an advocate to push it through. He needs bios for 5+ members by April to approve it for June. Duane to Chair.
 - iii. SPC 153 met but did not have a quorum. They made a mark-up for 4-Way Reversing Valves. Bob Jones is the Chair.
 - iv. 158.2 needs to vote to either 1). Revise, 2). Reaffirm or 3). Withdraw. Will discuss later after investigation.
 - v. Vance will resubmit a request for a standard for MOT for Capacity of EXV.

VII. Old or New Business

- a. No old business.
- b. Don pointed out that AHRI has standards for flow capacity, but he would like to see a standard for moisture and contamination capacity. But, this might be better addressed by TC 3.03.

VIII. Open Discussion

- a. Bob Bittle pointed out that Live Meeting (e-meeting) would work good if it allowed VM to vote same as being present. Bob Jones will request a Monitor or Projector so attendees can also see what is presented online.
- b. Details from Section Head will be e-mailed.

IX. Adjournment

Kirk made a motion to adjourn,, Vance made a second, approved 4-0-0 and meeting was adjourned.

Submitted by:

Scott Frey
Secretary, TC8.08

