



TC 8.4 Meeting: Air-to-Refrigerant Heat Transfer Equipment
St. Louis, Tuesday, Jun 28, 2016, 3:30 – 6:00 PM
Room: 241 (America's Convention Center Complex, Floor Level 2)

Meeting Agenda

TC8.4 is concerned with air-to-refrigerant heat exchangers, their application and cost benefit relationship. It includes consideration of the needs and procedures for standardization and testing, rating and terminology applicable to air-to-refrigerant heat exchange.

1. Call to order
2. Introduction
 - 2.1 Self introductions people in the room (fill out sign in sheet)
 - 2.2 Self introductions people in the e-meeting (Sankar Padhmanabhan, e-meeting chair)
3. Review Agenda – modifications and additions (Lorenzo)
4. Determination of quorum (Lorenzo)
5. Review and approval of Orlando Jan 2016 meeting minutes (all)
6. Section Head/Liaison/Visitor comments and reports
7. Chairman's report on Sunday morning TC chair meeting (Lorenzo)
8. Sub-Committee Reports:
 - 8.1 Program: (Ed Vineyard / Omar Abdelaziz)
 - 8.1.1 Symposium/seminars/mini-workshops from the past meeting in Orlando (Jan 2016)
 - 8.1.2 Symposium/seminars/mini-workshops of the current meeting in St. Luis (Jun 2016)
 - 8.1.3 Potential future symposium/seminars for Las Vegas, (Jan 2017) meeting
 - 8.1.4 Potential future technical conference sessions and workshops for Jun 2017 (Long Beach)
 - 8.2 Research: (Chad Bowers)
 - 8.2.1 Update on Project 1645 - Development of New Corrosion Test for AI Heat Exchangers
 - 8.2.2 Update on Project 1705 - Investigation of Airside Fouling on Outdoor Heat Exchangers
 - 8.2.3 Discuss RTAR's and WS's underway and new ideas
 - 8.3 Standards: (Ray Rite)
 - 8.3.1 Standard 25 – Forced and Natural Convection Air Coolers - Gordon Struder
 - 8.3.2 Standard 20 – Method of testing for Air Cooled Condensers – Ray Rite
 - 8.3.3. Standard 33 – Method of Testing Forced Circulation Air Cooling and Air Heating Coils – Ram Narayanamuthy / Bill Fox / Mary Opalka.
 - 8.4 Handbook: (Bill Fox)
 - 8.4.1 Review chapter update status
 - 8.5 Membership: (Liping Liu)
 - 8.5.1 Review roster
 - 8.5.2 Roster rollover
 - 8.5.3 Call for new membership,
 - 8.6 Web Site: (Christian Bach)
 - 8.6.1 Website update
 - 8.7 Honor and awards nomination: (Shenghan Jin)
 - 8.7.1 Upcoming honor and awards
9. MTG Liaison reports
 - 9.1 MTG LGWP Refrigerants: (Vikrant Aute)
11. Old Business discussion
12. New Business discussion
13. Adjournment