



® ASHRAE

Meeting Minutes TC 5.5 Air-to-Air Energy Recovery

San Antonio Marriott
June 25, 1996

1. Vice Chair Mescher called the meeting to order and asked members and guests to introduce themselves.
2. Approval of last meeting minutes--motion by Don Fisher for approval, second by Kirk Mescher, motion passed 8-0-0.
3. Subcommittee Reports
 1. Membership - Bert Phillips
 - Voting members for this meeting are: Hammack, Ambs, Besant, Buckley, Damshala, Elkin, Fisher, Hanna, Martin, McGuinness, Mescher, Rammien, Siterman, and International Member McNab. Members cycling off after this meeting Fisher, Siterman. Hanna will be dropped due to lack of attendance, recommend Shipley to replace.
 2. Program - Don Fisher
 - Philadelphia, Jan 25 - 29, 1997
 - Seminar "Performance Experiences with Energy Recovery Ventilation Systems Designed to Meet ASHRAE Standard 62" - Chair Kirk Mescher
 - Proposed Forum "How Will the Deregulation of Electricity Impact Energy Recovery Ventilation?" - Chair Larry Hoagland
 - Boston, June 28 - July 2, 1997
 - Seminar "Air to Air Energy Systems to Solve IAQ Problems and Improve Productivity" - Chair Larry Ambs
 - San Francisco, Jan 17 - 21, 1998
 - Symposium - "Performance Experiences with Energy Recovery Ventilation Systems Designed to Meet ASHRAE Standard 62" - Chair Don Fisher
 - Proposed Seminar - "Application of Energy Recovery Ventilation in Moderate Climates" - Chair Mike Scofield
 - Toronto, June 20 - 24, 1998
 - Proposed Seminar "Humidity Control and Energy Recovery at Off-Design Conditions" - Chair Don Fisher
 3. Standards - Bert Phillips

- Program Monitoring Subcommittee for revisions to ASHRAE std 84-91 met one hour prior to the regular TC meeting. There were 13 members present at the first meeting and 27 applications for membership. The purpose will be to review the method of testing Heat Recovery. Members need to attend TC 5.5 meetings
- 4. Research - Bob Besant
 - A Research Progress Report was presented to the members in attendance. Any member who did not receive a copy should contact Bob for a copy.
 - Please give research ideas and topics to Kirk Mescher on part load performance, applications, and tools for implementation.
- 5. Handbook - Bert Phillips
 - The new handbook will be offered on CD-ROM and sections that have been cut or left out can be included now. Please send ideas to Katherine Hammack for possible inclusion. Prakash Damshala has been nominated by Katherine Hammack to be Journal and Insights Liaison.
- 4. New Business
 - **ASHRAE Standard 90.1** Has many revisions. Larry Hoagland asked that we review the revisions and make comments. The revised document should be in the March ASHRAE Journal.
 - Motion by Ben Elkin seconded by Bob Besant to change date and time of TC 5.5 meeting. Motion failed 5-3-0. Meeting time to remain 1:30 p.m. Tuesday.
- 5. Adjournment: Motion to adjourn by Kirk Mescher seconded by Ben Elkin passed (8-0-0)