

AMERICAN SOCIETY OF HEATING, REFRIGERATING AND AIR-CONDITIONING ENGINEERS,



1791 Tullie Circle, N.E./Atlanta, GA 30329

404-636-8400

TC/TG/TRG MINUTES COVER SHEET

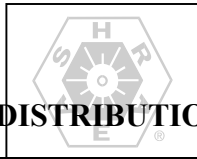
(Minutes of all TC/TG/TRG Meetings are to be distributed to all persons listed below within 60 days following the meeting.)

TC/TG/TRG NO TC8.3 DATE June 28, 2004

TC/TG/TRG TITLE Absorption and Heat Operated Machines

DATE OF MEETING June 28, 2004 LOCATION Nashville, TN

| MEMBERS PRESENT                           | YEAR APPTD | MEMBERS ABSENT                            | YEAR APPTD | GUESTS       |
|-------------------------------------------|------------|-------------------------------------------|------------|--------------|
| <b>Members (Voting)</b>                   |            | <b>Members (Voting)</b>                   |            |              |
| Vikas Patnaik (Chair)                     | 00         | Donald Erickson (Handbook Chair)          | 01         | Abdi Zaltash |
| Jay Kohler (Vice-Chair)                   | 00         | Reinhard Radermacher                      | 03         | Tim Wagner   |
| Laura Schaefer (Secretary)                | 01         | Sam Shelton                               | 00         |              |
| Uwe Rockenfeller (Research Chair)         | 00         |                                           |            |              |
| Bruce Urban                               | 03         |                                           |            |              |
| John Bevington                            | 03         |                                           |            |              |
|                                           |            |                                           |            |              |
|                                           |            |                                           |            |              |
| <b>Corresponding Members (Non-Voting)</b> |            | <b>Corresponding Members (Non-Voting)</b> |            |              |
| Srinivas Garimella                        | 00         | Jifeng Zhang                              | 03         |              |
| Paul Sarkisian                            | 00         | Sandy Klein                               | 96         |              |
| Satheesh Kulankara                        | 03         | Horacio Perez-Blanco                      | 96         |              |
| Kenneth Schultz (Web Chair)               | 01         | Jos Bouma                                 | 99         |              |
| Rich Sweetser                             | 00         | Jesse Killion                             | 00         |              |
| [Eckhard Groll (Sxn Head)                 | 02]        | Stephen Petty                             | 00         |              |
|                                           |            | Hugh Crowther                             | 99         |              |
|                                           |            | Amgad Elowainy                            | 00         |              |
|                                           |            | Karim Amrane                              | 00         |              |
|                                           |            | Michael Ellis                             | 00         |              |
|                                           |            | Michele Friedrich                         | 99         |              |
|                                           |            | Charles Arnold                            | 02         |              |
|                                           |            | Richard Hayter                            | 02         |              |
|                                           |            | Michael Garrabrant                        | 00         |              |
|                                           |            | Hans-Martin Hellmann                      | 01         |              |
|                                           |            | Dharam Punwani                            | 00         |              |
|                                           |            | David Ivester                             | 00         |              |
|                                           |            | Don (Yanzheng) Guan                       | 03         |              |
|                                           |            | William Tinsley                           | 02         |              |
|                                           |            | Bill Plzak                                | 01         |              |
| <b>International Members</b>              |            | <b>International Members</b>              |            |              |
|                                           |            | Gershon Grossman                          | 01         |              |
|                                           |            |                                           |            |              |



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

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| TAC CHAIR:                            | Arthur McIvor      |
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