



ASHRAE TC 8.4
Air-to-Refrigerant Heat Transfer Equipment
Full Committee Draft Agenda

2024 ASHRAE Winter Meeting Chicago, US
Hybrid Conference

Tuesday 01/23/2024, 3:30 - 5:30 PM CST

1. Call to order **Arindom Joardar**

2. Review Scope

TC 8.4 is concerned with design, performance, and application of heat transfer equipment in which a refrigerant, including water or brine, is used to transfer heat with air. The processes of concern to the committee include both sensible heat transfer and combined sensible and latent heat transfer.

3. ASHRAE Code of Ethics Commitment

Arindom Joardar

"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 ASHRAE Code of Ethics: <https://www.ashrae.org/about-ashrae/ashrae-code-of-ethics>

4. Introductions

All

a. Determination of a quorum

Dhruv Hoysall/Arindom Joardar

VOTING MEMBERS FOR THIS MEETING (Need (4) or ½+1 for a Quorum)

| | |
|--------------------|------------|
| Arindom Joardar | 06/30/2024 |
| Pedro Perez | 06/30/2024 |
| Khaled Saleh | 06/30/2025 |
| Yang Zou | 06/30/2025 |
| Vikrant Aute | 06/30/2026 |
| Kishan Padakannaya | 06/30/2026 |

| | |
|----------------------|------------|
| Pratik Deokar | 06/30/2026 |
| Matthew Baker | 06/30/2026 |
| Jun Li | 06/30/2026 |
| Kashif Nawaz | 06/30/2027 |
| Stanislav Perencevic | 06/30/2027 |
| | |

5. Agenda additions

All

6. Chair's Report

Arindom Joardar

a. Announcements and Highlights from TC Chairs Breakfast Meeting

7. Liaison reports (as they arrive)

Liaisons

a. MTG – Low GWP Refrigerants

Vikrant Aute

b. RAC

Carl Hubert

c. Section Head

Charlie Henck(?)

d. Handbook

Kevin Muldoon

8. Review/Approve minutes from Tampa meeting

Arindom Joardar

9. Membership/Roster

Ratnesh Tiwari

| Name | Role | Voting |
|--------------------|-----------------|--------|
| Arindom Joardar | Chair | Yes |
| Christian Bach | Vice Chair | Yes |
| Dhruv Hoysall | Secretary | No |
| Kishan Padakannaya | Research Chair | Yes |
| Arindom Joardar | Standards Chair | No |
| Kashif Nawaz | Handbook Chair | No |
| Pedro Perez | Program Chair | Yes |
| Pratik Deokar | Webmaster | Yes |

| Name | Role | Voting |
|----------------|------------------|--------|
| Ratnesh Tiwari | Membership chair | No |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

Chair & Secretary: Rolling off on 6/30/2024.

10. Subcommittee reports

a. Standards

Arindom Joardar

i. TC 8.4 voted for revision of Standard 25-2018

ii. TC 8.4 voted for revision of Standard 20-2019

b. Research

Kishan Padakannaya

c. Handbook

Kashif Nawaz

d. Programs

Pedro Perez

e. Web site

Pratik Deokar

11. Status of other current/proposed programs

12. Old Business

13. New Business

14. Adjourn