



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	Pratik Deokar	06/30/2026
Pedro Perez	06/30/2024	Matthew Baker	06/30/2026
Khaled Saleh	06/30/2025	Jun Li	06/30/2026
Yang Zou	06/30/2025	Kashif Nawaz	06/30/2027
Vikrant Aute	06/30/2026	Stanislav Perencevic	06/30/2027
Kishan Padakannaya	06/30/2026		

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