

**ASHRAE TC 10.02  
Refrigeration Applications  
2023, June 27**

**Meeting Agenda**

Tuesday, June 27

4:00 to 5:30 PM EST

Location: Hybrid

In Person: Tampa Marriott Waterside, Meeting Room 12 (3)

Remote: TEAMS – PLEASE NOTE THE DIFFERENCE FROM THE CONFERENCE SCHEDULER!!!!

## Microsoft Teams meeting

**Join on your computer, mobile app or room device**

[Click here to join the meeting](#)

Meeting ID: 211 590 358 933

Passcode: gRTME4

[Download Teams](#) | [Join on the web](#)

**Or call in (audio only)**

[+1 208-995-2487](tel:+12089952487), [72518274#](tel:+120899572518274) United States, Boise

Phone Conference ID: 725 182 74#

NOTE: Our schedule for TC10.02 has been compressed by 30 minutes. This is now a 90 minute meeting. The meeting was compressed to coordinate schedules with TC10.01 and USNC/IIR. The three committees are meeting in succession, using the same room BUT DIFFERENT meeting link, with schedule as per below:

<b>TC 10.1</b>	<b>1230 – 1400</b>
<i>Break</i>	<i>1400 - 1415</i>
<b>USNC/IIR</b>	<b>1415 – 1545</b>
<i>Break</i>	<i>1545 – 1600</i>
<b>TC 10.2</b>	<b>1600 – 1730</b>

### **Title: Refrigeration Applications**

Scope: TC 10.2 is concerned with the application of refrigeration systems for precooling, processing, manufacturing and storage of foods, beverages and other products, including the understanding and procedures for calculating design and hourly refrigeration loads, as well as system energy usage. This TC includes the application of equipment and systems for ice manufacturing and ice storage, as well as ice skating and curling rinks. This scope excludes walk-in freezers and coolers <3,000 sq. ft. and ice making systems less than five tons of ice per day.

#### **AGENDA:**

1. Call to Order
2. Roll Call - Introductions
3. Review of Roster - Officers/Subcommittee Chairs, Voting Members  
Voting

			Term
<b>Chair</b>	Tom Wolgamot / <b>Eric Ramon</b>	VM	Jun-23
<b>Vice Chair</b>	Eric Ramon / <b>Wayne Borrowman</b>	VM	Jun-23
<b>Secretary</b>	Wayne Borrowman / <b>Danny Halel</b>	VM	Jun-26
<b>Webmaster</b>	Cam Klein / <b>NEED</b>	VM	
<b>Research</b>	Ivy Arkfeld	VM	
<b>Programs</b>	Kathleen Neault	VM	Jun-24
<b>Handbook</b>	David Gauvin	VM	
<b>Standards</b>	Greg Scrivener	VM	Requested
	Adnan Ayub	VM	Jun-26
	Nick Shockley	VM	Jun-24
	Danny Halel	VM	Jun-23
	Jim Caylor	VM	Jun-23
	Cathy Chappell	VM	Jun-25
	John Scott	VM	Jun-26
	Doug Scott	VM	Jun-24

4. Establish Quorum

5. Code of Ethics

***“As members of ASHRAE or participants in ASHRAE activities, we pledge to act with honesty, fairness, courtesy, competence, integrity and respect for others in our conduct. We will avoid conflicts of interest and behavior that is discriminatory and/or harassing.”***

6. Approval of February 2023 Meeting Minutes

7. Liaison Reports

a. Section Head

b. Research

8. Subcommittee Reports

c. General Committee Expectations

i. Subcommittees function as true subcommittees

1. Membership

2. Meetings outside of Conferences

ii. Opportunity to work with other Section 10 Committees via the Common

Section 10 meeting for Research and Programs

d. Handbook – David Gauvin

e. Research – Ivy Arkfeld

- i. WS1915 – into RAC for approval
  - f. Programs – Kathleen Neault
  - g. Standards – Greg Scrivener
    - i. Standard 15 call for new members
- 9. Outstanding Old Business
  - a. Eric Smith taking point on Proposed Continuous Maintenance Change for 62.1
  - b. Greg Scrivener will review load calculations chapter for possible changes regarding concrete floors.
- 10. New Business
  - a. Advancing the Guide for Sustainable Refrigerated Facilities and Refrigeration Systems
    - i. Cindy Michaels, Editor, Special Publications, [cmichaels@ashrae.org](mailto:cmichaels@ashrae.org)
    - ii. Need to review for updates
    - iii. IIAR / REF committee joint effort
- 11. Upcoming Meetings
  - h. 2024 ASHRAE Winter Conference  
January 20-24, 2024 | Chicago
- 12. Other Items (Open Call)
- 13. Adjournment

### **2019–2024 ASHRAE Strategic Plan**

- Mission - To serve humanity by advancing the arts and sciences of heating, ventilation, air conditioning, refrigeration and their allied fields.
- Vision - A healthy and sustainable built environment for all.
- Values – Excellence, Commitment, Integrity, Collaboration, Volunteerism, Diversity

#### Goals:

1. Position ASHRAE as an Essential Knowledge Resource for a Sustainable, High-Performance Built Environment
2. Maximize Member Value and Engagement
3. Optimize ASHRAE's Organizational Structure to Maximize Performance

#### Strategic Plan Areas and Initiatives:

##### Initiative Area: Built Environment of the Future

1. Resilient Buildings and Communities
2. Indoor Environmental Quality

##### Initiative Area: Future of ASHRAE

3. Organizational Streamlining
4. Improve Chapter Engagement, Capacity and Support