



## STANDARDS ACTIONS

### PUBLIC REVIEW—CALL FOR COMMENTS

Constructive comments are invited for the following Public Review Drafts, which can be accessed on ASHRAE's website at <https://www.ashrae.org/technical-resources/standards-and-guidelines/public-review-drafts>. All activity for reviewing and commenting on public review drafts can be accomplished completely online. To obtain a paper copy of any Public Review Draft contact ASHRAE, Inc. Attn: Standards Public Review, 180 Technology Parkway, Peachtree Corners, GA 30092, or via email at: [standards.section@ashrae.org](mailto:standards.section@ashrae.org). **Note: Paper copies are available for \$35.00/copy if 100 pages or less and \$45.00 if over 100 pages.**

#### **30-day Public Review from March 3rd, 2023 – April 2nd, 2023**

- ♦ **1<sup>st</sup> Public Review of BSR/ASHRAE Addendum g to ANSI/ASHRAE Standard 34-2022, *Designation and Safety Classification of Refrigerants***

This proposed addendum updates the definition of occupational exposure limit (OEL), clarification for toxicity data, and several requirements to apply for designations and safety group classifications for refrigerants to better align with ISO 817, Refrigerants — Designation and safety classification.

- ♦ **1<sup>st</sup> Public Review of BSR/ASHRAE Addendum h to ANSI/ASHRAE Standard 34-2022, *Designation and Safety Classification of Refrigerants***

This proposed addendum adds the zeotropic refrigerant blend R-480A to Tables 4-2 and D-2.

- ♦ **1<sup>st</sup> Public Review of BSR/ASHRAE Addendum j to ANSI/ASHRAE Standard 34-2022, *Designation and Safety Classification of Refrigerants***

This proposed addendum adds the zeotropic refrigerant blend R-481A to Tables 4-2 and D-2.

- ♦ **1<sup>st</sup> Public Review of BSR/ASHRAE Addendum k to ANSI/ASHRAE Standard 34-2022, *Designation and Safety Classification of Refrigerants***

This proposed addendum adds the zeotropic refrigerant blend R-482A to Tables 4-2 and D-2.

### PUBLIC REVIEW—CALL FOR COMMENTS

- ♦ **1<sup>st</sup> Public Review of BSR/ASHRAE Addendum m to ANSI/ASHRAE Standard 34-2022, *Designation and Safety Classification of Refrigerants***

This proposed addendum adds the zeotropic refrigerant blend R-484A to Tables 4-2 and D-2.

### PUBLICATION NOTICE

The standards and guideline documents listed below are now available for purchase on the ASHRAE website at: <http://www.ashrae.org/published-standards>, or by contacting the Sales Department at: ASHRAE, 180 Technology Parkway, Peachtree Corners, GA 30092. Email: [orders@ashrae.org](mailto:orders@ashrae.org). Fax: 404-321-5479. Telephone: 404.636.8400 (worldwide) or toll free at 1.800.527.4723 for orders in the U.S. and Canada. Addenda may be downloaded for free on the ASHRAE website at: <http://www.ashrae.org/standards-addenda>.

- ♦ **ANSI/ASHRAE Standard 90.4-2022, *Energy Standard for Data Centers***. Standard 90.4-2022 updates Standard 90.4-2019 with Addenda *a, b, d, e, f, h, and i*.
- ♦ **ANSI/ASHRAE Addendum j to ANSI/ASHRAE Standard 62.2-2022, *Ventilation and Acceptable Indoor Air Quality in Residential Buildings***
- ♦ **ANSI/ASHRAE/IES Addendum cv to ANSI/ASHRAE/IES Standard 90.1-2022, *Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings***
- ♦ **ANSI/ASHRAE/IES Addendum g to ANSI/ASHRAE/IES Standard 100-2018, *Energy Efficiency in Existing Buildings***
- ♦ **ANSI/ASHRAE Addendum a to ANSI/ASHRAE Standard 145.1-2015, *Laboratory Test Method for Assessing the Performance of Gas-Phase Air Cleaning Systems: Loose Granular Media***



## STANDARDS ACTIONS

### PUBLICATION NOTICE

- ♦ **ANSI/ASHRAE/IES Addendum d to ANSI/ASHRAE/IES Standard 202-2018, *Commissioning Process for New Buildings and New Systems***
- ♦ **ANSI/ASHRAE/IES Addendum c to ANSI/ASHRAE/IES Standard 202-2018, *Commissioning Process for New Buildings and New Systems***

### INTERIM MEETINGS

- ♦ **SSPC 135, BACnet - A Data Communication Protocol for Building Automation and Control Networks**, will hold an in-person interim meeting April 17-21, 2023, at the Lutron Experience Center in Plantation Florida. For additional information contact Coleman Brumley, Chair of SSPC 135 ([coleman.brumley@outlook.com](mailto:coleman.brumley@outlook.com))

### INTERIM MEETINGS

A complete listing of project committee interim meetings is provided on ASHRAE's website at: <https://www.ashrae.org/technical-resources/standards-and-guidelines/project-committee-interim-meetings>.

- ♦ **SSPC 15, *Safety Standard for Refrigeration Systems***. The Commercial HVAC Subcommittee of SSPC 15 will hold virtual meetings on the following dates:
  - ⇒ Friday, March 17th, 2023, from 11:00 AM to 1:00 PM (Eastern)
  - ⇒ Thursday, April 13th, 2023, from 1:00 PM to 3:00 PM (Eastern)
  - ⇒ Tuesday, May 16th, 2023, from 11:00 AM to 1:00 PM (Eastern)

For additional information, please contact Phil Johnson, Chair, Commercial HVAC Subcommittee of SSPC 15 ([phillip.johnson@daikinapplied.com](mailto:phillip.johnson@daikinapplied.com)).

- ♦ **SSPC 127, *Method of Testing for Rating Air Conditioning Units Serving Data Center (DC) and Other Information Technology Equipment (ITE) Spaces***, will hold conference calls from 11:00 am to 12:00 pm (Eastern) on the following dates:
  - ⇒ March 7, 2023 - April 4, 2023
  - ⇒ May 2, 2023 - June 6, 2023
  - ⇒ July 4, 2023 - August 1, 2023
  - ⇒ September 5, 2023 - October 3, 2023
  - ⇒ November 7, 2023 - December 5, 2023
  - ⇒ January 2, 2024 - February 6, 2024
  - ⇒ March 5, 2024

For additional information contact David McGlocklin, Chair of SSPC 127 ([david.mcgllocklin@se.com](mailto:david.mcgllocklin@se.com)).

### INTERPRETATIONS

New official interpretations to the following standards are now available on the ASHRAE website at: <http://www.ashrae.org/standards-interpretations>.

- ♦ **ANSI/ASHRAE Standard 135-2020, *BACnet® - A Data Communication Protocol for Building Automation and Control Networks*, dated February 4, 2023.**
  - ⇒ Interpretation 135-2020-13 *Refers to the requirements presented in ANSI/ASHRAE Standard 135-2020, Clauses 13.9.1.1.12 and 13.8.1.1.12, regarding ToState Argument in EventNotifications.*
  - ⇒ Interpretation 135-2020-14 *(Refers to the requirements presented in ANSI/ASHRAE Standard 135-2020, Clause K.5.6, requiring a device to support limited duration requests and Clause 16.1.1.3.1 which allows a device to reject limited duration requests if the device does not contain a clock.)*
  - ⇒ Interpretation 135-2020-15 *(Refers to ANSI/ASHRAE Standard 135-2020, Annex AB and Web-Socket data frame opcodes defined within this annex.)*

### ERRATA

A new errata sheet for the following standard is now available on the ASHRAE website at <http://www.ashrae.org/standards-errata>.

- ♦ **ANSI/ASHRAE STANDARD 15-2022, *Safety Standard for Refrigeration Systems***, dated February 16, 2023



## STANDARDS ACTIONS

### JOIN A LISTSERVE

Click on the following link to learn more about ASHRAE Standards Activities <https://www.ashrae.org/listserves>.

- ⇒ [GPC 36 — High Performance Sequences of Operation for HVAC Systems](#)
- ⇒ [SSPC 41 — Standard Methods for Measurement](#)
- ⇒ [SSPC 62.1 — Ventilation for Acceptable Indoor Air Quality](#)
- ⇒ [SSPC 62.2 — Ventilation and Acceptable Indoor Air Quality in Residential Buildings](#)
- ⇒ [SSPC 90.1 — Energy Standard for Buildings Except Low-Rise Residential Buildings](#)
- ⇒ [SSPC 90.2 — Energy Efficient Design of Low-Rise Residential Buildings](#)
- ⇒ [SPC 90.4 — Energy Standard for Data Centers and Telecommunications Buildings](#)
- ⇒ [SSPC 161 — Air Quality within Commercial AirCraft](#)
- ⇒ [SSPC 188 — Legionellosis: Risk Management for Building Water Systems](#)
- ⇒ [SSPC 189.1 — Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings](#)
- ⇒ [SPC 201 — Facility Smart Grid Information Model](#)
- ⇒ [ASHRAE Standards Action list serve](#)
- ⇒ [Code Interaction Subcommittee \(CIS\)](#)