

July 11, 2025

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 <u>https://www.ashrae.org/technical-resources/standards-and-guidelines/public-review-drafts</u>. All activity for reviewing and commenting on public review drafts can be accomplished completely online.

<u>30-day Public Review from</u>

July 11, 2025 to August 10, 2025

• First Publication Public Review of BSR/ASHRAE Addendum d to ANSI/ASHRAE Standard 15.2-2024, Safety Standard for Refrigeration Systems in Residential Applications

This addendum addresses requirements for installation of refrigeration systems in an isolated space because refrigeration systems with charge less than m1 need to be evaluated when installed in an isolated space.

• First Publication Public Review of BSR/ASHRAE Addendum f to ANSI/ASHRAE Standard 15.2-2024, Safety Standard for Refrigeration Systems in Residential Applications

This addendum clarifies requirements for application of joints for copper linesets and expands welded joints to copper tube. The advancement of and use of orbital arc welding equipment makes welding acceptable for copper tube

• First Publication Public Review of BSR/ASHRAE Addendum g to ANSI/ASHRAE Standard 15.2-2024, Safety Standard for Refrigeration Systems in Residential Applications

This addendum incorporates elevation adjustment values for the maximum refrigerant charge for an identified dispersal volume.

• First Publication Public Review of BSR/ASHRAE Addendum i to ANSI/ASHRAE Standard 15-2024, Safety Standard for Refrigeration Systems

This addendum clarifies that the italicized terms in Section 4 and 5 are also defined terms, and also brings clarity to the refrigerating system classification in Section 5 by clarifying double indirect systems.

• First Publication Public Review of BSR/ASHRAE Addendum o to ANSI/ASHRAE Standard 15-2024, Safety Standard for Refrigeration Systems

This addendum revises Informative Appendix C to fix editorial errors in equations and also revises Table C–1 to remove refrigerants whose use is banned under the Montreal Protocol.

45-day Public Review from July 11, 2025 to August 25, 2025

• First Publication Public Review of BSR/ASHRAE Addendum e to ANSI/ASHRAE Standard 15-2024, Safety Standard for Refrigeration Systems

The changes to the determination of releasable charge will harmonize requirements with Edition 4 (dated December 15, 2022) of UL 60335-2-40 and CSA C22.2 No. 60335-2-40.



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NEW PROJECTS—CALL FOR COMMENTS

Constructive comments are invited on the Title, Purpose, and Scope (TPS) for the following newly approved projects. TPSs for public comment can be accessed by going to ASHRAE's website at:

https://www.ashrae.org/technical-resources/standards-andguidelines/public-review-drafts. To obtain a paper copy of any TPS draft, contact ASHRAE Inc, Attn: Standards Section, 180 Technology Parkway, Peachtree Corpers, GA 30002, or empiled: stangerds section@ashrae.org

ners, GA 30092, or email at: <u>stanards.section@ashrae.org</u>. Note: paper copies are available for \$35.00 per copy if 100 pages or less and \$45.00 if over 100 pages.

<u>30-day Public Review from</u> July 11, 2025 to August 10, 2025

• Guideline 49P, Integration of Future Weather Data into Built Environment Analysis

Purpose: This guideline provides recommendations for reliable, transparent, and replicable use of future weather data in analysis of the built environment.

Scope: Recommendations provided by this guideline cover:

1. Data: Selection and evaluation of future weather data.

2. Use cases: Climate mitigation and adaptation calculations for the built environment, including design, sustainability, uncertainty and risk, resilience and robustness, and related analyses.

3. Scale: Analysis of buildings and their systems, campuses, communities, and urban environments.

NEW PROJECTS—CALL FOR MEMBERS

A *Call for Members* is announced for the following new project committees. Persons who are interested in serving on these ASHRAE committees are asked to indicate their interest by completing the online membership application forms listed under Instructions for New Applicants at <u>https://www.ashrae.org/pcmemberapp</u> or by contacting Connor Barbaree at: ASHRAE, 180 Technology Parkway, Peachtree Corners, GA 30092; phone: 678-539-1138; fax: 678-539-2138; email <u>Standards.Section@ashrae.org</u>.

• Guideline 49P, Integration of Future Weather Data into Built Environment Analysis

PUBLICATION NOTICE

The standards and guideline documents listed below are now available for purchase on the ASHRAE website at: <u>http://www.ashrae.org/published-standards</u>, or by contacting the Sales Department at: ASHRAE, 180 Technology Parkway, Peachtree Corners, GA 30092. Email: <u>orders@ashrae.org</u>. 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: <u>http://www.ashrae.org/standards-addenda</u>.

The addenda listed below are now available for free download on the ASHRAE website at: http://www.ashrae.org/standards-addenda.

- ANSI/ASHRAE Standard 41.6-2025, Standard Methods for Humidity Measurement
- ANSI/ASHRAE Standard 41.7-2025, Standard Methods for Gas Flow Measurement
- ANSI/ASHRAE Standard 41.9-2025, Standard Methods for Refrigerant Mass Flow Measurements Using Calorimeters



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STANDARDS ACTIONS		
PUBLICATION NOTICE	INTERIM MEETINGS	
ANSI/ASHRAE Addendum t to ANSI/ASHRAE Standard 62.2-2022, Ventilation and Acceptable Indoor Air Quality in Residential Buildings ANSI/ASHRAE Addendum u to ANSI/ASHRAE Standard 62.2-2022, Ventilation and Acceptable Indoor Air Quality in Residential Buildings ANSI/ASHRAE Addendum v to ANSI/ASHRAE Standard 62.2-2022, Ventilation and Acceptable Indoor Air Quality in Residential Buildings ANSI/ASHRAE Addendum c to ANSI/ASHRAE Standard 90.4-2022, Energy Standard for Data Centers ANSI/ASHRAE Standard 130-2025, Laboratory Methods of Test for Air Terminal Units ANSI/ASHRAE Addendum a to ANSI/ASHRAE Standard 185.1-2020, Method of Testing UV-C Lights for Use in Air Handling Units or Air Ducts to Inactivate Airborne Microorganisms ANSI/ASHRAE Standard 222-2025, Standard Method of Test for Electrical Power Drive Systems	 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 SPC 33-2016R, Methods of Testing Forced-Circulation Air-Cooling and Air-Heating Coils, will hold virtual meetings on the following dates and times: ⇒August 13, 2025 from 9:30 am to 11:00 am (Eastern) ⇒September 17, 2025 from 10:00 am to 11:30 am (Eastern) ⇒October 22, 2025 from 10:00 am to 11:30 am (Eastern) ⇒November 19, 2025 from 10:00 am to 11:30 am (Eastern) For additional information contact Raymond Rite, Chair of SPC 33 (ray.rite@trane.com). SPC 195-2024R, Method of Test for Rating Air Terminal Unit Controls, will hold a conference call on July 30, 2025 from 2:00 pm to 3:30 pm (Eastern). For additional information contact Jeff Stein, Chair of SPC 195 (jstein@taylor-engineering.com). SPC 245, Acceptable Performance Standard for District Cooling Systems, will hold a virtual meeting on Tuesday, August 12th, 2025, from 8:00 AM to 10:00 AM Eastern. For additional information, please contact Ryan Shanley, Chair of SPC 245 (rshanley@ashrae.org). The Commercial Refrigeration Subcommittee of SSPC 15, Safety Standard for Refrigeration Systems, will hold virtual meetings on the third Friday of each month from 1:00 PM to 3:00 PM Eastern Time. ⇒Friday, August 15, 2025 ⇒Friday, November 21, 2025 For additional information, please contact Lauren MacGowens, Chair, Commercial Refrigeration Subcommittee of SBPC 15 (lauren.macgowens@copeland.com). 	



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STANDARDS ACTIONS	
STANDARD ACHIEVEMENT AWARD	JOIN A LISTSERVE
Each year the Society recognizes the outstanding efforts of a single volunteer in the area of standards development. The Standards Achievement Award recognizes excellence in volunteer service and serves to heighten general mem- bership awareness of, and interest in, standards activities. The award is open to ASHRAE members who have demonstrated outstanding achievement in the ASHRAE standards development process based on criteria presented in Appendix B of the Standards Committee Reference Manual, which can be found on the ASHRAE website at: http://www.ashrae.org/standards-forms-procedures. Nominations are solicited during the first half of the Socie- ty year and then the Standards Committee will select the recipient at the ASHRAE Winter Meeting in Las Vegas, NV. The Standards Achievement Award will be presented dur- ing the Honors and Awards portion of the Plenary Session at the ASHRAE Winter Meeting in Las, Vegas, NV. A certificate will be presented to the recipient by the ASHRAE President. Please submit your nomination to the Sr. Manager of Standards Ryan Shanley by December 31, 2025. The nom- ination form can be found listed under the "Other Forms" heading on the ASHRAE website at: http://www.ashrae.org/standards-forms-procedures.	 Click on the following link to learn more about ASHRAE Standards Activities <u>https://www.ashrae.org/listserves</u>. SGPC 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 Sites and Buildings Except Low-Rise Residential Buildings SSPC 90.2 — High-Performance Energy Design of Residential Buildings SSPC 90.4 — Energy Standard for Data Centers SSPC 161 — Air Quality within Commercial Aircraft SSPC 189.1 — Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings ASHRAE Standards Action list serve Code Interaction Subcommittee (CIS)