

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.

30-day Public Review from August 8, 2025 to September 7, 2025

 Second Public Review of BSR/ASHRAE Addendum b to ANSI/ASHRAE Standard 15-2024, Safety Standard for Refrigeration Systems

The updates are to be consistent with the model building codes where the primary requirement will be protection for all refrigerant pipe penetrations.

• First Public Review of BSR/ASHRAE/IES Addendum c to ANSI/ASHRAE/IES Standard 90.2-2024, High-Performance Energy Design of Residential Buildings

This addendum removes redundant and incompatible requirements for common area parking lots, garages, and stairwells. It also adds a new section for lighting power requirements in common areas.

 Second Public Review of BSR/ASHRAE Addendum b to ANSI/ASHRAE Standard 90.4-2022, Energy Standard for Data Centers, Independent Substantive Changes

The second publication public review draft fixes clerical errors in the definitions and normative text which were not shown during the first publication public review. Definitions and sections where no changes were made were omitted from the ISC, however the first publication public review draft is available for comparison. The UPS Segment of the ELC calculation requires knowing three different load numbers. While those numbers have always been described in the Informative Appendix examples, they have not been clearly delineated in definitions, leading to confusion in the use of undefined terms. This Addendum b adds a definition for "UPS redundant capacity" to clarify the fact that UPS efficiency must be based on the total available capacity of the UPS, including its redundant capacity, even though that additional capacity is not intended to be used under normal operating conditions. This ISC also makes changes to Section 6.6.2.1 which was previously updated by Published Addendum g to 90.4-2022.

• First Public Review of ASHRAE/ASHE Addendum x to ANSI/ASHRAE/ASHE Standard 170 2021, Ventilation of Health Care Facilities

Proposed Addendum x adds a requirement that if a design for emergency conditions includes a plan for infectious aerosols, then it must follow ASHRAE Standard 241, Control of Infectious Aerosols.

45-day Public Review from August 8, 2025 to September 22, 2025

• First Public Review of BSR/ASHRAE Standard 218-2019R, Method of Test for Lubricant and Refrigerant Miscibility Determination

This revision of ANSI/ASHRAE Standard 218-2019 establishes a test procedure to determine the critical solution locus of miscible properties of a lubricant and refrigerant mixture.



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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

- SPC 234P (formerly SPC 185.5P), Method of Testing HVAC-duct mounted Devices and Systems and In-Room devices for Particle and Microorganism Removal or Inactivation in a Chamber with a Recirculating Duct System, will hold virtual meetings from 1:00 pm to 3:00 pm (Eastern) on the following dates:
 - ⇒September 17, 2025
 - ⇒October 15, 2025
 - ⇒November 19, 2025
 - ⇒December 17, 2025
 - ⇒January 21, 2026
 - ⇒February 18, 2026
 - ⇒March 18, 2026
 - ⇒April 15, 2026

For additional information, please contact Kathleen Owen, Chair of SPC 234 (kathleenowen@att.net).

 SPC 244, Sustainability Assessment for Mechanical, Electrical, and Plumbing Products, will hold a virtual meeting on Friday, September 12th, 2025, from 1:00 PM to 3:00 PM Eastern.

For additional information, please contact Ivan Rydkin, Chair of SPC 244 (<u>ivan.rydkin@daikinapplied.com</u>).

SSPC 41, Standard Methods for Measurement
 Subcommittee 41.2-2022R, Standard Methods for Air Velocity and Airflow Measurement, will hold a web meeting on Wednesday, August 27, 2025 from 1:00 pm to 2:00 pm (Eastern).

For additional information, please contact Devendra Kulkarni (devendra.kulkarni@bosch-hcgroup.com), Chair of the 41.2 Subcommittee.

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: or-ders@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.

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

- ANSI/ASHRAE Standard 24-2025, Methods of Testing for Rating Evaporators Used for Cooling Liquids
- ANSI/ASHRAE IES Addendum bz to ANSI/ASHRAE/IES Standard 90.1-2022, Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings
- ANSI/ASHRAE IES Addendum ck to ANSI/ASHRAE/IES Standard 90.1-2022, Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings
- ANSI/ASHRAE Addendum h to ANSI/ASHRAE Standard 147-2019, Reducing the Release of Halogenated Refrigerants from Refrigerating and Air-Conditioning Equipment and Systems
- ANSI/ASHRAE/ASHE Addendum u to ANSI/ASHRAE/ASHE Standard 170-2021, Ventilation of Health Care Facilities



STANDARDS ACTIONS

STANDARD ACHIEVEMENT AWARD

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 membership 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 Society 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 during 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 nomination form can be found listed under the "Other Forms" heading on the ASHRAE website

at: http://www.ashrae.org/standards-forms-procedures.

JOIN A LISTSERVE

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

- 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)