



STANDARDS ACTIONS

PUBLIC REVIEW—CALL FOR COMMENTS

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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.

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
December 13, 2024 to January 12, 2025**

- ♦ **1st Public Review Draft of BSR/ASHRAE Addendum s to ANSI/ASHRAE Standard 62.2-2022, *Ventilation and Acceptable Indoor Air Quality in Residential Buildings***

Proposed Addendum s adds an informative appendix on how to implement infectious risk management to reduce the risk of disease transmission due to infectious aerosols in dwelling units. As an informative appendix, this addendum is optional, meaning that compliance with the standard does not require compliance with the appendix. But the addendum is written in enforceable language so that it can be adopted by an authority having jurisdiction, if one chooses. The appendix is based on ASHRAE Standard 241, Control of Infectious Aerosols.

- ♦ **1st Public Review of BSR/ASHRAE/IES Addendum br to ANSI/ASHRAE/IES Standard 90.1-2022, *Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings***

This addendum provides another method for complying with the requirement to collect energy use data for graphical display in Section 8.4.3.2.

**45-day Public Review from
December 13, 2024 to January 27, 2025**

- ♦ **1st Public Review of BSR/ASHRAE/IES Addendum bd to ANSI/ASHRAE/IES Standard 90.1-2022, *Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings***

This addendum revises the interior lighting control requirements in various sections, mainly section 9.4.1.1 and Tables 9.4.1.1-1 and 9.4.1.1-2.

- ♦ **1st Public Review of BSR/ASHRAE/IES Addendum bf to ANSI/ASHRAE/IES Standard 90.1-2022, *Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings***

This addendum is an update to the envelope tables in Section 5.5 to reflect how additional insulation can be implemented in a cost-effective manner for many of the opaque elements.

- ♦ **1st Public Review of BSR/ASHRAE/IES Addendum bi to ANSI/ASHRAE/IES Standard 90.1-2022, *Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings***

Addendum bi replaces the metric for determining compliance with Appendix G from energy cost to site energy use.

- ♦ **1st Public Review of BSR/ASHRAE/IES Addendum bj to ANSI/ASHRAE/IES Standard 90.1-2022, *Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings***

This addendum introduces the new simplified Performance Rating Method (S-PRM) that, for less complex projects, may be a more suitable compliance option compared to Appendix G.



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45-day Public Review from December 13, 2024 to January 27, 2025

- ♦ **1st Public Review of BSR/ASHRAE/IES Addendum bk to ANSI/ASHRAE/IES Standard 90.1-2022, *Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings***

Addendum bk establishes that compliance with Section 6.5 (prescriptive HVAC) and 6.3 (for the simplified HVAC approach) requires HVAC systems serving building areas with both heating and cooling to be “space heating heat pump primary” systems.

- ♦ **Second Independent Substantive Change Public Review Draft of BSR/ASHRAE/ASHE Addendum m to ANSI/ASHRAE/ASHE Standard 170-2021, *Ventilation of Health Care Facilities***

Proposed Addendum m revises Tables 7-1, 8-1, 8-2 and 9-1 to incorporate types of room units that are allowable for each space type. This will provide clarity and consistency within this standard. This addendum comprises the following general edits: New definition for room unit. Revisions to Tables 7-1, 8-1, 8-2 and 9-1 modifying the general requirement for recirculating room units to align with the definition and specify the type of room unit allowable in each space. Revisions to the requirements for air change rate provisions with respect to room units.

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>

- ♦ **GPC 27-2019R, *Measurement Procedures for Gaseous Contaminants in Commercial Buildings*** will hold a virtual meeting on February 3, 2025 from 4:00 pm to 6:00 pm (Eastern).

For additional information contact Gemma Kerr, Chair of GPC 27 (gkashrae@gmail.com).

INTERIM MEETINGS

- ♦ **SPC 129-1997R, *Estimation of Ventilation Effectiveness for Ventilated Indoor Spaces*** The Definitions and Metrics working group of SPC 129 will hold web meetings from 2:00 pm to 4:00 pm (Eastern) on the following dates:

⇒ ~~December 17, 2024~~ Canceled

⇒ January 21, 2025

For additional information, please contact Thomas Smith, Chair of SPC 129 (tcsmith@3flow.com) or the working group lead Craig Wray (pharmeng@shaw.ca).

- ♦ **GPC 45P, *Measurement of Whole Building Performance for Occupied Buildings except Low-Rise Residential Buildings*** will hold virtual meetings from 11:30 am to 12:30 pm (Eastern) on the following dates:

⇒ December 9, 2024

⇒ January 13, 2025

⇒ ~~February 5, 2025~~ February 3, 2025

⇒ March 3, 2025

⇒ March 24, 2025

⇒ April 14, 2025

⇒ May 5, 2025

For additional information contact Hyojin Kim, Chair of GPC 45 (hyojin.kim@njit.edu).

- ♦ **Standard 41.4-2015R, *Standard Methods for Proportion of Lubricant in Liquid Refrigerant Measurement*** Subcommittee of SSPC 41 will hold a web meeting on Monday, January 6, 2025 from 11:00 am to 12:00 pm (Eastern).

For additional information, contact Jim Douglas (jim.douglas.imagineering@gmail.com), Chair of 41.4 Subcommittee.



STANDARDS ACTIONS

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 ADDENDUM AB ANSI/ASHRAE STANDARD 62.1-2022 *Ventilation and Acceptable Indoor Air Quality*** dated December 2, 2024
- ♦ **ANSI/ASHRAE STANDARD 90.2-2024 *High-Performance Energy Design of Residential Buildings*** dated December 9, 2024. This errata replaces the current one dated September 4, 2024.
- ♦ **ANSI/ASHRAE STANDARD 90.2-2018 *Energy-Efficient Design of Low-Rise Residential Buildings*** Dated December 9, 2024

PUBLICATION ANNOUNCEMENT

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. 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/ICC/USGBC/IES Addendum i to ANSI/ASHRAE/ICC/USGBC/IES Standard 189.1-2023, *Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings***

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 **Orlando, FL**.

The Standards Achievement Award will be presented during the Honors and Awards portion of the Plenary Session at the ASHRAE Annual Meeting in **Phoenix, AZ**. 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, **2024**. The nomination form can be found listed under the "Other Forms" heading on the ASHRAE website at: <http://www.ashrae.org/standards-forms-procedures>



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 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)