



STANDARDS ACTIONS

GENERAL ANNOUNCEMENTS

ASHRAE Standards staff will host virtual trainings for project committee members from 12:00 PM to 12:30 Eastern Time on the dates below. Interested parties can register for each training at the corresponding link.

- ♦ Thursday, May 1st, 2025 – Responding to Public Review Comments (<https://ashrae.webex.com/weblink/register/r6428515c69558a07d847eaf5e9f1c296>)
- ♦ Thursday, June 5th, 2025 – Duplication/Harmonization of Standards and Guidelines (<https://ashrae.webex.com/weblink/register/r63b2b3b8908e3d86ce8b91668b022116>)

Please contact Ryan Shanley, Senior Manager of Standards (rshanley@ashrae.org) with any questions.

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 April 21, 2025 from 4:00 pm to 6:00 pm (Eastern).

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

- ♦ **SSPC 15, *Safety Standard for Refrigeration Systems***, Commercial Refrigeration Subcommittee will hold a virtual meeting on April 24th from 1:00 PM to 2:30 PM (Eastern).

For additional information, please contact Danny Hael, Chair, Commercial Refrigeration Subcommittee of SSPC 15 (danny.hael@nthalpengengineering.com).

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. 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 41.4-2015 (RA 2025), *Standard Methods for Proportion of Lubricant in Liquid Refrigerant Measurement***
- ♦ **ANSI/ASHRAE Addendum *d* to ANSI/ASHRAE Standard 62.1-2022, *Ventilation and Acceptable Indoor Air Quality***
- ♦ **ANSI/ASHRAE/IES Addendum *c* to ANSI/ASHRAE/IES Standard 100-2024, *Energy and Emissions Building Performance Standard for Existing Buildings***
- ♦ **ANSI/ASHRAE/ASHE Addendum *t* to ANSI/ASHRAE/ASHE Standard 170-2021, *Ventilation of Health Care Facilities***



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.

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
April 11, 2025 to May 11, 2025**

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

SSPC 90.1 is seeking commenter input regarding a new option in Appendix G to use End Use Performance Factors (EUPFs) instead of Building Performance Factors where approved.

**45-day Public Review from
April 11, 2025 to May 26, 2025**

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

This addendum modifies the Additional Efficiency Requirements located in Section 11, aka "Energy Credits." This proposed addendum covers three areas: it cleans up and modifies some existing credit language, it introduces new credits, and it modifies the number of required credits.

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- ♦ **1st Public Review Draft of BSR/ASHRAE Addendum a to ANSI/ASHRAE Standard 140-2023, *Method of Test for Evaluating Building Performance Simulation Software***

This addendum adds time series results to the Standard 140 acceptance criteria for the thermal fabric test groups; updates the minimum number of range cases within the test group to pass to reflect the inclusion of more cases to the acceptance criteria; updates Informative Annex B12 to include the procedure for developing the acceptance criteria ranges for time series results; and consolidates the range tables of Normative Annex A3 into fewer tables to make finding the acceptance ranges easier.

- ♦ **1st Public Review Draft of BSR/ASHRAE Standard 41.7-2021R, *Standard Methods for Gas Flow Measurement***

This revision of ANSI/ASHRAE Standard 41.7-2021 prescribes methods for gas flow measurement. The revision also makes it easier for the higher-tier ASHRAE standards to adopt this standard by reference, updates the steady-state criteria requirements, and includes a new uncertainty example prepared in accordance with the latest uncertainty methods.



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/IES STANDARD 90.1-2010 (I-P edition) *Energy Standard for Buildings Except Low-Rise Residential Buildings*** dated April 9, 2025. This errata replaces the current one dated March 18, 2019.
- ♦ **ANSI/ASHRAE/IES STANDARD 90.1-2013 (SI Edition) *Energy Standard for Buildings Except Low-Rise Residential Buildings*** dated April 9, 2025. This errata replaces the current one dated March 17, 2025.
- ♦ **ANSI/ASHRAE/IES STANDARD 90.1-2019 (I-P Edition) *Energy Standard for Buildings Except Low-Rise Residential Buildings*** dated April 9, 2025. This errata replaces the current one dated February 15, 2025.
- ♦ **ANSI/ASHRAE/IES STANDARD 90.1-2022 (SI Edition) *Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings*** dated April 9, 2025. This errata replaces the current one dated March 25, 2025.
- ♦ **ANSI/ASHRAE/IES STANDARD 90.1-2010 (SI edition) *Energy Standard for Buildings Except Low-Rise Residential Buildings*** dated April 9, 2025. This errata replaces the current one dated March 17, 2023.
- ♦ **ANSI/ASHRAE/IES STANDARD 90.1-2016 (I-P Edition) *Energy Standard for Buildings Except Low-Rise Residential Building*** dated April 9, 2025. This errata replaces the current one dated June 15, 2023.
- ♦ **ANSI/ASHRAE/IES STANDARD 90.1-2019 (SI Edition) *Energy Standard for Buildings Except Low-Rise Residential Buildings*** dated April 9, 2025. This errata replaces the current one dated March 17, 2025.
- ♦ **ANSI/ASHRAE/IES STANDARD 90.1-2013 (I-P Edition) *Energy Standard for Buildings Except Low-Rise Residential Buildings*** dated April 9, 2025. This errata replaces the current one dated June 15, 2023.
- ♦ **ANSI/ASHRAE/IES STANDARD 90.1-2016 (SI Edition) *Energy Standard for Buildings Except Low-Rise Residential Buildings*** dated April 9, 2025. This errata replaces the current one dated March 17, 2025.

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- ♦ **ANSI/ASHRAE/IES STANDARD 90.1-2022 (I-P Edition) *Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings*** dated April 9, 2025. This errata replaces the current one dated March 25, 2025.

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)