



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/r63b2b3b8908e3d86ee8b91668b022116>)

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 Halel, Chair, Commercial Refrigeration Subcommittee of SSPC 15 (danny.halel@nthalpengineering.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	ERRATA
<p>A new errata sheet for the following standard is now available on the ASHRAE website at http://www.ashrae.org/standards-errata.</p> <ul style="list-style-type: none"> ♦ ANSI/ASHRAE/IES STANDARD 90.1-2010 (I-P edition) <i>Energy Standard for Buildings Except Low-Rise Residential Buildings</i> dated April 9, 2025. This errata replaces the current one dated March 18, 2019. ♦ ANSI/ASHRAE/IES STANDARD 90.1-2013 (SI Edition) <i>Energy Standard for Buildings Except Low-Rise Residential Buildings</i> dated April 9, 2025. This errata replaces the current one dated March 17, 2025. ♦ ANSI/ASHRAE/IES STANDARD 90.1-2019 (I-P Edition) <i>Energy Standard for Buildings Except Low-Rise Residential Buildings</i> dated April 9, 2025. This errata replaces the current one dated February 15, 2025. ♦ ANSI/ASHRAE/IES STANDARD 90.1-2022 (SI Edition) <i>Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings</i> dated April 9, 2025. This errata replaces the current one dated March 25, 2025. ♦ ANSI/ASHRAE/IES STANDARD 90.1-2010 (SI edition) <i>Energy Standard for Buildings Except Low-Rise Residential Buildings</i> dated April 9, 2025. This errata replaces the current one dated March 17, 2023. ♦ ANSI/ASHRAE/IES STANDARD 90.1-2016 (I-P Edition) <i>Energy Standard for Buildings Except Low-Rise Residential Building</i> dated April 9, 2025. This errata replaces the current one dated June 15, 2023. ♦ ANSI/ASHRAE/IES STANDARD 90.1-2019 (SI Edition) <i>Energy Standard for Buildings Except Low-Rise Residential Buildings</i> dated April 9, 2025. This errata replaces the current one dated March 17, 2025. ♦ ANSI/ASHRAE/IES STANDARD 90.1-2013 (I-P Edition) <i>Energy Standard for Buildings Except Low-Rise Residential Buildings</i> dated April 9, 2025. This errata replaces the current one dated June 15, 2023. ♦ ANSI/ASHRAE/IES STANDARD 90.1-2016 (SI Edition) <i>Energy Standard for Buildings Except Low-Rise Residential Buildings</i> dated April 9, 2025. This errata replaces the current one dated March 17, 2025. 	<ul style="list-style-type: none"> ♦ ANSI/ASHRAE/IES STANDARD 90.1-2022 (I-P Edition) <i>Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings</i> dated April 9, 2025. This errata replaces the current one dated March 25, 2025. <div style="text-align: center; background-color: #cccccc; padding: 5px;">JOIN A LISTSERVE</div> <p>Click on the following link to learn more about ASHRAE Standards Activities https://www.ashrae.org/listserves.</p> <ul style="list-style-type: none"> ♦ 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)