



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
September 13, 2024 to October 13, 2024**

- ♦ **1st Publication Public Review of BSR/ASHRAE Addendum y to ANSI/ASHRAE Standard 15-2022, *Safety Standard for Refrigeration Systems***

This proposed addendum is in response to a continuous maintenance proposal regarding release mitigation controls.

- ♦ **1st Public Review of BSR/ASHRAE/ASHE Addendum k to ANSI/ASHRAE/ASHE Standard 189.3-2021, *Design, Construction, and Operation of Sustainable High-Performance Health Care Facilities***

Addendum k helps add requirements to utilize ASHRAE Standard 188 to evaluate and establish appropriate risk levels for specific occupancies to inform the selection of plumbing fixture flow rates to balance patient health with water usage savings.

PUBLIC REVIEW—CALL FOR COMMENTS

- ♦ **1st Public Review of BSR/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***

This proposed change simplifies the section titles as “non-residential” and “residential”. A new definition has been added for Level 2 and Level 3 EVSE to help clarify the intent of the requirements. This section was previously updated in published addendum c to 189.1-2023 and is provided to the reviewer as a supplemental file.

**45-day Public Review from
September 13, 2024 to October 28, 2024**

- ♦ **1st Public Review Draft of Addendum l to ASHRAE Guideline 36-2021, *High-Performance Sequences of Operation for HVAC Systems***

This addendum addresses large air handling systems that have 1) fans in parallel (e.g., fan arrays) with multiple variable speed drives (VSDs) and backdraft dampers or other means to prevent backflow, allowing the fans to be staged, and 2) large economizer dampers and airflow measuring stations (AFMS) that must be staged in order to ensure velocity through the AFMS is sufficient for accurate flow measurement.

- ♦ **1st Public Review Draft of Addendum z to ASHRAE Guideline 36-2021, *High-Performance Sequences of Operation for HVAC Systems***

This addendum addresses high humidity challenges in new and existing buildings that are applying G36 logic with Multiple Zone VAV Air Handling Units. A new variable, referred to as the Humidity SAT Limit, is offered at the AHU level. If/when the Humidity SAT Limit is applied, the SAT setpoint shall be limited to no greater than the Humidity SAT Limit.



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 c to Standard 52.2-2017 Method of Testing General Ventilation Air-Cleaning Device for Removal Efficiency by Particle Size**, dated September 9, 2024.
- ♦ **ASHRAE Standard 241-2023 Control of Infectious Aerosols**, dated September 11, 2024. This errata replaces the current one dated July 1, 2024.

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>

- ♦ **SSPC 30, Method of Testing Liquid Chillers** will hold a web meeting on October 17, 2024 from 9:00 am to 10:00 am (Eastern).

For additional information contact Nicholas Zupp, Chair of SSPC 30 (nicholaszupp@yahoo.com).

- ♦ **SPC 213P, Method for Calculating Moist Air Thermodynamic Properties** will hold virtual meetings from 9:00 am to 11:00 am (Eastern) on the following dates:

- ⇒ August 2, 2024
- ⇒ September 6, 2024
- ⇒ ~~October 4, 2024~~ Moved to October 14, 2024
- ⇒ ~~November 1, 2024~~ Moved to November 15, 2024

For additional information, please contact Vikrant Aute, Chair of SPC 213 (vikrant@umd.edu)

INTERIM MEETINGS

- ♦ **GPC 27-2019R, Measurement Procedures for Gaseous Contaminants in Commercial Buildings** will hold a virtual meeting on October 21, 2024 from 4:00 pm to 6:00 pm (Eastern).

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

- ♦ **SPC 130-2016R, Laboratory Methods of Test for Air Terminal Units** will hold a virtual meeting on September 24, 2024 from 9:00 am to 11:00 m (Eastern).

For additional information contact Randy Zimmerman, Chair of SPC 130 (rzimmerman@titus-hvac.com).

- ♦ **GPC 4-2019R, Preparation of Operating and Maintenance Documentation for HVAC&R Systems** will hold virtual meetings on the following dates and times:

- ⇒ September 10, 2024 from 5:00 pm to 6:30 pm (Eastern)
- ⇒ September 24, 2024 from 3:00 pm to 4:30 Pm (Eastern)

For additional information contact Colin Ross, Chair of GPC 4 (dangerrossclan@gmail.com).

- ♦ **SSPC 228, Standard Method of Evaluating Zero Net Energy and Zero Net Carbon Building Performance** will hold a virtual meeting on September 24, 2024 from 1:00 pm to 3:00 pm (Eastern).

For additional information, please contact Paul Torcellini, Chair of SSPC 228 (paul.torcellini@nrel.gov).



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 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>.

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)