



# 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, April 3<sup>rd</sup>, 2025 – Project Committee Voting and Balloting (<https://ashrae.webex.com/weblink/register/r2e37c15adfd0991ae427ad41023374f1>)
- ◆ Thursday, May 1<sup>st</sup>, 2025 – Responding to Public Review Comments (<https://ashrae.webex.com/weblink/register/r6428515c69558a07d847eaf5e9f1c296>)
- ◆ Thursday, June 5<sup>th</sup>, 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](mailto:rshanley@ashrae.org)) with any questions.

## 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 *i* of ANSI/ASHRAE STANDARD 62.1-2022 *Ventilation and Acceptable Indoor Air Quality*** dated March 10, 2025.

## 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](mailto: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  
March 14, 2025 to April 13, 2025**

- ◆ **1<sup>st</sup> Public Review of BSR/ASHRAE/ICC/USGBC/IES Addendum *l* to ANSI/ASHRAE/ICC/USGBC/IES Standard 189.1-2023, *Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings***

Residential thermostat technology has developed further and become more widespread since it was introduced into ASHRAE 189.1. This addendum revises the thermostat measure by removing the jurisdiction option and by updating the reference for qualifying thermostats. ENERGY STAR smart thermostats are a combination of hardware and service. Enrollment in the service is not required by this section.



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## PUBLIC REVIEW—CALL FOR COMMENTS

**45-day Public Review from  
March 14, 2025 to April 28, 2025**

- ◆ **1<sup>st</sup> Public Review of BSR/ASHRAE/ICC/USGBC/ IES Addendum *m* 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 addendum revises the mandatory and credit provisions for demand response and load management measures. The mandatory language for HVAC, lighting and demand response requirements has been revised to provide updated standards and further clarity on use case application. Examples include that heating only systems that are non-electric or are provided by on-site solar thermal heating are exempted. A new measure for mandatory electrical vehicle service equipment has been added. The technical language for additional “credits” for load management largely mirror those found in ASHRAE 90.1 but have been separated for compliance from the energy efficiency credits. To prevent load management credits from being traded against additional energy requirements, a new section sets minimum requirements for load management credits based on electric load capacity of the building and whether a demand responsive program is available where the building project is located. Load management credits are not required for locations with a demand response program. This revision clarifies that dormitory living quarters are included in the list of residential spaces.

- ◆ **First Public Review Draft of BSR/ASHRAE Addendum *ct* to ANSI/ASHRAE Standard 135-2024, *BACnet - A Data Communication Protocol for Building Automation and Control Networks***

This addendum describes the serialization of primitive data elements and constructed data using RDF.

## PUBLIC REVIEW—CALL FOR COMMENTS

- ◆ **First Public Review Draft of BSR/ASHRAE Addendum *cu* to ANSI/ASHRAE Standard 135-2024, *BACnet - A Data Communication Protocol for Building Automation and Control Networks***

This addendum proposes a new kind of device – a directory server – that can be used to centralize knowledge about the device characteristics and objects in all BACnet devices in a given system.

- ◆ **First Public Review Draft of BSR/ASHRAE Addendum *u* to ANSI/ASHRAE Standard 135.1-2023, *Method of Test for Conformance to BACnet<sup>®</sup>***

This addendum updates the EPICS File Format to include the latest data links and other changes and increases test coverage with the addition of new tests.

## 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 135, *BACnet - A Data Communication Protocol for Building Automation and Control Networks*** will hold an in-person interim meeting April 28, 2025 to May 2, 2025 at the Lutron Experience Center in Plantation Florida.

For additional information contact Coleman Brumley, Chair of SSPC 135 ([coleman.brumley@outlook.com](mailto:coleman.brumley@outlook.com))

- ◆ **Standard 41.2-2022R, *Standard Methods for Air Velocity and Airflow Measurement*** SSPC 41 Subcommittee 41.2-2022R will hold a web meeting on Friday, March 21, 2025 from 3:00 pm to 4:00 pm (Eastern).

For additional information, contact Devendra Kulkarni ([devendra.kulkarni@jci.com](mailto:devendra.kulkarni@jci.com)), Chair of the 41.2 Subcommittee.



# STANDARDS ACTIONS

## NEW PROJECTS—CALL FOR MEMBERS

## JOIN A LISTSERVE

A *Call for Members* is announced for the following new project committee. Persons who are interested in serving on this ASHRAE committee are asked to indicate their interest by completing the online membership application forms listed under Instructions for New Applicants at <https://www.ashrae.org/pcmmemberapp> or by contacting Ryan Shanley at: ASHRAE, 180 Technology Parkway, Peachtree Corners, GA 30092; phone: 678-539-1138; fax: 678-539-2138; email [Standards.Section@ashrae.org](mailto:Standards.Section@ashrae.org).

- ♦ **ANSI/ASHRAE Standard 153-2021 , *Method of Test for Mass Flow Capacity of Four-Way Refrigerant Reversing Valves***

**PURPOSE:** To provide a test method for measuring the refrigerant vapor mass flow capacity of four-way refrigerant reversing valves with sufficient accuracy to facilitate application decisions.

**SCOPE:** This standard describes test methods, procedures, instrumentation, computations, and suggested apparatus for this test

.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)