



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
August 2, 2024 to September 1, 2024**

- ♦ **First Public Review Draft of BSR/ASHRAE Addendum g to ANSI/ASHRAE Standard 147-2019, Reducing the Release of Halogenated Refrigerants from Refrigerating and Air-Conditioning Equipment and Systems**

This addendum makes additions and changes to the standard. These changes are necessary to improve the usage and readability of the standard and make adjustments as required to comply with the new TPS as approved in addendum f.

- ♦ **First Public Review Draft of BSR/ASHRAE Addendum h to ANSI/ASHRAE Standard 147-2019, Reducing the Release of Halogenated Refrigerants from Refrigerating and Air-Conditioning Equipment and Systems**

This addendum makes additions and changes to Section 9 and Section 10 of the standard. These changes are necessary to improve the usage and readability of the standard, make adjustments as required to comply with the new TPS as approved in addendum f, to comply with EPA, and to remove information that is no longer relevant.

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

The proposed revisions emphasize the existing normative requirements of the standard and provide information in Appendix A as to what types of equipment are generally expected to be in a machinery room and types of equipment and materials that should not be located in a machinery room. In addition, the proposed changes provide further information on the “authorized personnel” requirements for accessing a machinery room by Section 8.9.4.

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

This proposed Addendum ac to ASHRAE Standard 15-2022 updates Section 7.6.2.5(d) to resolve an internal conflict within the standard. Section 7.6.3.3 of the standard states that it is acceptable to use hot surfaces exceeding 1290°F (700°C) so long as there is a minimum face velocity of 200 ft/min. The solution is to only require disabling devices not complying with Section 7.6.3.3. This is also the solution that was adopted by ASHRAE Standard 15.2-2022 and this change harmonizes the two standards.

**45-day Public Review from
August 2, 2024 to September 16, 2024**

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

This proposed addendum addresses the use of the term “system” by clarifying the type of system in each use case. The most common update in the addendum is changing “system” to “refrigeration system”. Changing “system” to “refrigeration system” references a defined term and is italicized. Additional changes include: “system” to “equipment” in some cases, “piping system” to “refrigeration system piping” and removing the word “refrigerating” when referring to a “machinery room”.



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**45-day Public Review from
August 2, 2024 to September 16, 2024**

- ♦ **First Public Review Draft of BSR/ASHRAE Addendum *m* to Standard 209-2018, *Energy Simulation Aided Design for Buildings except Low-Rise Residential Buildings***

This addendum adds an appendix that provides guidance on the appropriate level of detail (LoD) for model inputs considering different use cases, specifically the Standard 209 modeling cycles.

- ♦ **First Public Review of ASHRAE Guideline 39-2017, *Method of Test for Measuring Fractionated Compositions of Refrigerant Blends***

This public review draft comprehensively revises ASHRAE Guideline 39-2017.

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 Addendum *o* to ANSI/ASHRAE Standard 15-2022, *Safety Standard for Refrigeration Systems***
- ♦ **ANSI/ASHRAE Addendum *p* to ANSI/ASHRAE Standard 15-2022, *Safety Standard for Refrigeration Systems***
- ♦ **ANSI/ASHRAE Addendum *r* to ANSI/ASHRAE Standard 15-2022, *Safety Standard for Refrigeration Systems***
- ♦ **ANSI/ASHRAE Addendum *v* to ANSI/ASHRAE Standard 15 - 2022, *Safety Standard for Refrigeration Systems***



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PUBLICATION NOTICE	INTERIM MEETINGS
<ul style="list-style-type: none"> ♦ ANSI/ASHRAE Addendum <i>f</i> to ANSI/ASHRAE Standard 15.2-2022, <i>Safety Standard for Refrigeration Systems in Residential Applications</i> ♦ ANSI/ASHRAE Addendum <i>ad</i> to ANSI/ASHRAE Standard 34-2022, <i>Designation and Safety Classification of Refrigerants</i> ♦ ANSI/ASHRAE/IES Addendum <i>s</i> to ANSI/ASHRAE/IES Standard 90.1-2022, <i>Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings</i> ♦ ANSI/ASHRAE/IES Addendum <i>g</i> to ANSI/ASHRAE/IES Standard 90.2-2018, <i>High-Performance Energy Design of Residential Buildings</i> ♦ ANSI/ASHRAE/IES Addendum <i>i</i> to ANSI/ASHRAE/IES Standard 90.2-2018, <i>High-Performance Energy Design of Residential Buildings</i> ♦ ANSI/ASHRAE/IES Addendum <i>j</i> to ANSI/ASHRAE/IES Standard 90.2-2018, <i>High-Performance Energy Design of Residential Buildings</i> ♦ ANSI/ASHRAE/IES Addendum <i>n</i> to ANSI/ASHRAE/IES Standard 90.2-2018, <i>High-Performance Energy Design of Residential Buildings</i> ♦ ANSI/ASHRAE Standard 185.4-2024, <i>Method of Testing In-Room Ultraviolet Devices and Systems for Microbial Inactivation on Surfaces in a Test Room</i> ♦ ANSI/ASHRAE/ASHE Addendum <i>h</i> to ANSI/ASHRAE/ASHE Standard 189.3-2021, <i>Design, Construction and Operation of Sustainable High-Performance Health Care Facilities</i> ♦ ANSI/ASHRAE/IBPSA Addendum <i>c</i> to ANSI/ASHRAE/IBPSA Standard 209-2018, <i>Building Performance Simulation Process</i> ♦ ANSI/ASHRAE/IBPSA Addendum <i>e</i> to ANSI/ASHRAE/IBPSA Standard 209-2018, <i>Building Performance Simulation Process</i> ♦ ANSI/ASHRAE/IBPSA Addendum <i>f</i> to ANSI/ASHRAE/IBPSA Standard 209-2018, <i>Building Performance Simulation Process</i> 	<p>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</p> <ul style="list-style-type: none"> ♦ Standard 41.9-2021R, <i>Methods for Refrigerant Mass Flow Measurement using Calorimeters</i>, Subcommittee of SSPC 41 will hold a web meeting will meet virtually on Monday, August 19, 2024 from 1:00 pm to 2:00 pm (Eastern). For additional information contact Michael Perevozchikov (Michael.Perevozchikov@Copeland.com), Chair of the 41.9 Subcommittee. ♦ GPC 27-2019R, <i>Measurement Procedures for Gaseous Contaminants in Commercial Buildings</i> will hold a virtual meeting on August 19, 2024 from 3:00 pm to 5:00 pm (Eastern). For additional information contact Gemma Kerr, Chair of GPC 27 (gkashrae@magma.ca). ♦ GPC 45P, <i>Measurement of Whole Building Performance for Occupied Buildings except Low-Rise Residential Buildings</i> will hold virtual meetings from 11:30 am to 12:30 pm (Eastern) on the following dates: ⇒ August 5, 2024 Canceled ⇒ August 26, 2024 ⇒ September 16, 2024 ⇒ October 7, 2024 ⇒ October 28, 2024 ⇒ November 18, 2024 ⇒ December 9, 2024 For additional information contact Hyojin Kim, Chair of GPC 45 (hyojin.kim@njit.edu).



STANDARDS ACTIONS

INTERIM MEETINGS

♦ **SSPC 170, Ventilation of Health Care Facilities** will hold **virtual** meetings from 3:00 pm to 5:00 pm (Eastern) on the following dates:

- ⇒ August 21, 2024
- ⇒ November 20, 2024
- ⇒ December 18, 2024

♦ **SSPC 170, Ventilation of Health Care Facilities** will hold an **in-person (hybrid)** meeting on the following dates:

- ⇒ October 10-11, 2024 at ASHE in Chicago, IL.
- ⇒ October 10, 2024 from 1:00 pm to 5:00 pm
- ⇒ October 11, 2024 from 9:00 am to 1:00 pm (Eastern).

For additional information contact Jeremy Fauber, Chair of SSPC 170 (jpfauber@heapy.com).

♦ **SSPC 15, Safety Standard for Refrigeration Systems** will hold virtual meetings from 1:00 PM to 4:00 PM (Eastern) on the following dates:

- ⇒ Friday, August 23rd, 2024
- ⇒ Friday, September 6th, 2024
- ⇒ Friday, September 27th, 2024
- ⇒ Friday, October 4th, 2024
- ⇒ Friday, October 25th, 2024
- ⇒ Friday, November 22nd, 2024

For additional information, please contact Kai Nguyen, Staff Liaison to SSPC 15 (knguyen@ashrae.org).

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 188 — Legionellosis: Risk Management for Building Water Systems
- ♦ 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)