

March 10, 2023

# **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 <u>https://www.ashrae.org/technical-resources/standards</u>-<u>and-guidelines/public-review-drafts</u>. 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: <u>standards.section@ashrae.org</u>. Note: Paper copies are available for \$35.00/copy if 100 pages or less and \$45.00 if over 100 pages.

#### <u>30-day Public Review from</u> March 10, 2023 to April 9, 2023

• 1<sup>st</sup> Public Review of BSR/ASHRAE Addendum i to ANSI/ASHRAE Standard 55-2020, Thermal Environmental Conditions for Human Occupancy

Proposed Addendum i to Standard 55-2020 updates normative references to updated versions of ASHRAE publications .

 1<sup>st</sup> Public Review of BSR/ASHRAE/IES Addendum d to ANSI/ASHRAE/IES Standard 90.1-2022, Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings

Proposes an adjustment to values for achieving Energy Credit H05 (Ground-Source Heat Pump System) in Climate Zones 0A, 0B, and 1A to reflect that a smaller ground source field can be accommodated using a larger heat rejection device.

 1<sup>st</sup> Public Review of BSR/ASHRAE/IES Addendum f to ANSI/ASHRAE/IES Standard 90.1-2022, Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings

Modifies portions of Section 12 (Energy Cost Budget) and Appendix G (Performance Rating Method) to align HVAC and lighting schedules with settings that are eligible for Energy Credits through Section 11.

 2<sup>nd</sup> Public Review ISC of BSR/ASHRAE/IES Addendum cw to ANSI/ASHRAE/IES Standard 90.1-2022, Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings

## PUBLIC REVIEW—CALL FOR COMMENTS

In response to the first round of public review comments, this independent substantive change lowers the additional lighting power allowance for interior exit stairways and updates the associated control requirements.

#### <u>45-day Public Review from</u> March 10, 2023 to April 24, 2023

 1<sup>st</sup> Public Review of BSR/ASHRAE/IES Addendum b to ANSI/ASHRAE/IES Standard 90.1-2022, Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings

This addendum clarifies lighting terminology which previously led to confusion over the difference between *lighting power allowance (LPA)* and *lighting power density (LPD)*. It also provides explicit instructions for using the LPD to determine the lighting allowance for a particular area. Finally, this addendum rearranges some of the existing lighting requirements in an effort to achieve greater clarity around Section 9 compliance.

#### 1<sup>st</sup> Public Review of BSR/ASHRAE Standard 86-2013R, Method of Testing the Floc Point of Refrigeration-Grade Oils

This revision of ANSI/ASHRAE Standard 86-2013 provides a method for measuring the waxing tendency of refrigeration-grade oils.

### PUBLICATION NOTICE

The standards and guideline addenda listed below may be downloaded for free on the ASHRAE website at: <u>http://www.ashrae.org/standards-addenda</u>.

 ANSI/ASHRAE/IES Addendum c to AN-SI/ASHRAE/IES Standard 90.2-2018, High-Performance Energy Design of Residential Buildings



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### INTERIM MEETINGS

A complete listing of project committee interim meetings is provided on ASHRAE's website at: <u>https://</u> <u>www.ashrae.org/technical-resources/standards-and-</u> <u>guidelines/project-committee-interim-meetings</u>.

- GPC 44P, Protecting Building Occupants from Smoke During Wildfire and Prescribed Burn Events, will hold a web meeting on April 5, 2023\_from 2:30 pm to 4:30 pm (Eastern). For additional information contact Steven Emmerich, Chair of GPC 44 (steven.emmerich@nist.gov).
- SSPC 15, Safety Standard for Refrigeration Systems. The General/Administrative Subcommittee of SSPC 15, Safety Standard for Refrigeration Systems, will hold virtual meetings on the following dates:
  - ➡ Monday, March 27<sup>th</sup>, 2023, from 1:00 PM to 3:00 PM (Eastern)
  - ➡ Monday, April 17<sup>th</sup>, 2023, from 1:00 PM to 3:00 PM (Eastern)
  - ⇒ Monday, May 15<sup>th</sup>, 2023, from 1:00 PM to 3:00 PM (Eastern)

For additional information, please contact Stephen Spletzer, Chair, General/Administrative Subcommittee of SSPC 15 (<u>Stephen.spletzer@chemours.com</u>).

- SSPC 62.1, Ventilation and Acceptable Indoor Air Quality. SSPC 62.1 Administration Subcommittee will hold a web meeting on March 29, 2023 from 3:30 pm to 5:00 pm (Eastern). For additional information please contact Mark Weber at mweber@ashrae.org.
- SPC 227P, *Passive Building Design Standard*, will hold webinars from 1:00 pm to 3:00 pm (Eastern) on the following dates:
  - ⇒ May 4, 2023
  - ⇒ June 1, 2023
  - $\Rightarrow$  August 3, 2023
  - $\Rightarrow$  September 7, 2023
  - $\Rightarrow$  October 5, 2023
  - $\Rightarrow$  November 2, 2023
  - $\Rightarrow$  December 7, 2023

For additional information, please contact Mike Woolsey, Chair of SPC 227 (<u>Mike.Woolsey@swegon.com</u>).

### **INTERIM MEETINGS**

SSPC 135, BACnet - A Data Communication Protocol for Building Automation and Control Networks, will hold an in-person interim meeting April 17-21, 2023, at the Lutron Experience Center in Plantation Florida. For additional information contact Coleman Brumley, Chair of SSPC 135 (coleman.brumley@outlook.com)

### INTERPRETATIONS

New official interpretations to the following standards are now available on the ASHRAE website at: <u>http://www.ashrae.org/standards-interpretations</u>.

 ANSI/ASHRAE/ASHE Standard 170-2021. Ventilation of Health Care Facilities, approved February 6, 2023. Interpretation 170-2021-4 – February 6, 2023 refers to the requirements in ANSI/ASHRAE/ASHE Standard 170-2021, Sections 7 and 8; Tables 6-2, 7-1 and 8-1; and Addendum d, regarding Class 2 imaging rooms.



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## JOIN A LISTSERVE

Click on the following link to learn more about ASHRAE Standards Activities https://www.ashrae.org/listserves.

- ⇒ <u>GPC 36 High Performance Sequences of Operation for HVAC Systems</u>
- ⇒ SSPC 41 Standard Methods for Measurement
- ⇒ <u>SSPC 62.1 Ventilation for Acceptable Indoor Air Quality</u>
- ⇒ <u>SSPC 62.2 Ventilation and Acceptable Indoor Air Quality in Residential Buildings</u>
- ⇒ SSPC 90.1 Energy Standard for Buildings Except Low-Rise Residential Buildings
- ⇒ <u>SSPC 90.2 Energy Efficient Design of Low-Rise Residential Buildings</u>
- ⇒ SPC 90.4 Energy Standard for Data Centers and Telecommunications Buildings
- ⇒ <u>SSPC 161 Air Quality within Commercial AirCraft</u>
- ⇒ SSPC 188 Legionellosis: Risk Management for Building Water Systems
- ⇒ <u>SSPC 189.1 Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Build-ings</u>
- ⇒ SPC 201 Facility Smart Grid Information Model
- ⇒ <u>ASHRAE Standards Action list serve</u>
- ⇒ <u>Code Interaction Subcommittee (CIS)</u>