

March 7, 2025

STANDARDS ACTIONS		
GENERAL ANNOUNCEMENTS	PUBLIC REVIEW—CALL FOR COMMENTS	
ASHRAE Standards staff will host virtual trainings for project committee members from 12:00 PM to 12:30 East- ern Time on the dates below. Interested parties can register for each training at the corresponding link.	• 2nd Public Review ISC of BSR/ASHRAE/IES Ad- dendum ba to ANSI/ASHRAE/IES Standard 90.1- 2022, Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings	
<ul> <li>Thursday, April 3<sup>rd</sup>, 2025 – Project Committee Voting and Balloting (<u>https://ashrae.webex.com/weblink/</u> register/r2e37c15adfd0991ae427ad41023374f1)</li> </ul>	This addendum was released for its first public review be- tween November 29, 2024, and January 13, 2025. This ISC has been prepared to make a necessary update to the 90.1 definitions to show the appropriate SI metric from Table 6.8.1-15, which is ACOPc.	
<ul> <li>Thursday, May 1<sup>st</sup>, 2025 – Responding to Public Review Comments (<u>https://ashrae.webex.com/weblink/register/</u> <u>r6428515c69558a07d847eaf5e9f1c296</u>)</li> </ul>	<ul> <li>1st Public Review of BSR/ASHRAE/IES Addendum be to ANSI/ASHRAE/IES Standard 90.1-2022, Ener-</li> </ul>	
<ul> <li>Thursday, June 5<sup>th</sup>, 2025 – Duplication/Harmonization of Standards and Guidelines (<u>https://ashrae.webex.com/weblink/register/r63b2b3b8908e3d86ee8b91668b022116</u>)</li> </ul>		
Please contact Ryan Shanley, Senior Manager of Standards ( <u>rshanley@ashrae.org</u> ) with any questions. <b>PUBLIC REVIEW—CALL FOR COMMENTS</b>	<ul> <li>trols where lighting is designed to remain on in support of building exit access.</li> <li>1st Public Review of BSR/ASHRAE/IES Addendum</li> </ul>	
Constructive comments are invited for the following Public Review Drafts, which can be accessed on ASHRAE's web- site at https://www.ashrae.org/technical-	v Ist Fublic Review of BSR/ASHRAE/IES Addendum by to ANSI/ASHRAE/IES Standard 90.1-2022, Ener- gy Standard for Sites and Buildings Except Low-Rise Residential Buildings	
resources/standards-and-guidelines/public-review-drafts. All activity for reviewing and commenting on public re- view drafts can be accomplished completely online. To obtain a paper copy of any Public Review Draft contact ASHRAE, Inc. Attn: Standards Public Review, 180 Tech-	Addendum by adds a new exception to the economizer re- quirement to exempt hospital buildings that use a heat re- covery chiller for space heating.	
nology 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.	<ul> <li>1st Public Review of BSR/ASHRAE/IES Addendum bz to ANSI/ASHRAE/IES Standard 90.1-2022, Ener- gy Standard for Sites and Buildings Except Low-Rise Residential Buildings</li> </ul>	
<u>30-day Public Review</u> <u>Mar 7, 2025 – April 6, 2025</u>	Addendum bz updates the metric for evaluating horticultur- al lighting efficacy in accordance with the latest industry guidance. It also increases the efficacy requirements for luminaires in greenhouses and indoor grow spaces based on widespread availability of products that can satisfy the spec- ified levels.	





## **STANDARDS ACTIONS**

## PUBLIC REVIEW—CALL FOR COMMENTS

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

Addendum cb updates the graphic associated with Section 10 of the standard and revises Section 10.2 to more clearly explain Section 10 compliance requirements.

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

This addendum consists of updates to remove unused acronyms and capture terms that appeared in the standard without a corresponding entry in the Section 3.2 acronym list.

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

This addendum clarifies the intent of the building orientation instructions in Section 12, Appendix C, and Appendix G. It also provides new language in Appendix G to explain how shading should be performed to provide incentives for buildings intending to shade themselves.

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

This addendum restores a percentage improvement calculation that was provided in previous versions of the standard to show how to quantify the performance level that was achieved above the target requirement in Appendix G.

## PUBLIC REVIEW—CALL FOR COMMENTS

Ist Public Review of BSR/ASHRAE/IES Addendum ck to ANSI/ASHRAE/IES Standard 90.1-2022, Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings

This addendum modifies how the wattage of lighting equipment is determined in Section 9.1.4. It also explains how to address field adjustable versus factory-set wattage.

## **45-day Public Review**

## <u>Mar 7, 2025 – April 21, 2025</u>

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

Addendum bx eliminates an option that previously allowed lab spaces to fall below ASHRAE 55 comfort requirements. It also expands requirements for exhaust and replacement air rates in labs, adds a heat recovery requirement for labs with exhaust rates over 10,000 cfm, and adds a requirement to have automatic sash closures for fume hoods.

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

This addendum is a routine update to the Section 13 references to ensure the most updated information will be published when the next standard is released in 2025.

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

Addendum ch provides corrections to the values originally published in Addendum aw to ASHRAE 90.1-2022. The methodology provided in Addendum aw to determine the U -factors for steel frame wall assemblies remains accurate, however, the values were reported incorrectly due to a spreadsheet error.



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STANDARDS ACTIONS	
PUBLIC REVIEW—CALL FOR COMMENTS	INTERIM MEETINGS
<ul> <li><u>45-day Public Review</u> <u>Mar 7, 2025 – April 21, 2025</u></li> <li>1st Public Review of BSR/ASHRAE/IES Addendum cj to ANSI/ASHRAE/IES Standard 90.1-2022, <i>Energy Standard for Sites and Buildings Except Low</i> <i>-Rise Residential Buildings</i></li> <li>Addendum cj removes Appendix F, the appendix dedicated to reporting DOE efficiency requirements for covered products and creates combined tables throughout Sections 6 and 7 to enable all requirements to be reported together by product category.</li> </ul>	<ul> <li>Standard 185.3 Subcommittee, Method of Testing Commercial and Industrial In-Room Air-Cleaning Devices and Systems for Microorganism Bioaerosol Removal or Inactivation in a Test Chamber, of SSPC 185 will hold virtual meetings from 11:00 am to 2:30 pm (Eastern) on the following dates.</li> <li>⇒ April 7, 2025</li> <li>⇒ May 5, 2025</li> <li>⇒ June 2, 2025</li> <li>⇒ July 7, 2025</li> <li>⇒ August 4, 2025</li> <li>⇒ September 1, 2025</li> </ul>
INTERIM MEETINGS	$\Rightarrow \text{ October 6, 2025}$ $\Rightarrow \text{ November 3, 2025}$
<ul> <li>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</li> <li>SSPC 185, Methods of Test to Inactivate Microor-ganisms in HVAC Systems with UV-C lights will hold a virtual meeting on April 8, 2025 from 12:00 pm to 1:30 pm (Eastern).</li> <li>For additional information, please contact Katja Auer,</li> </ul>	<ul> <li>⇒ December 1, 2025</li> <li>⇒ January 5, 2026</li> <li>⇒ February 2, 2026</li> <li>⇒ March 2, 2026</li> <li>⇒ April 6, 2026</li> <li>For additional information contact the Chair of the 185.3 Subcommittee, Linda Lee (Linda@lindadleehcllc.org).</li> </ul>
Chair of SSPC 185 (KatjaDorisAuer@yahoo.com).	ERRATA
<ul> <li>SPC 130-2016R, Laboratory Methods of Test for Air Terminal Units will hold a virtual meeting on March 18, 2025 from 9:00 am to 11:00 m (Eastern).</li> <li>For additional information contact Randy Zimmerman, Chair of SPC 130 (rzimmerman@titus-hvac.com).</li> <li>SPC 245, Acceptable Performance Standard for Dis- trict Cooling Systems will hold a virtual meeting on Wednesday, April 16<sup>th</sup>, 2025, from 8:00 AM to 10:00</li> </ul>	<ul> <li>A new errata sheet for the following standard is now available on the ASHRAE website at <a href="http://www.ashrae.org/standards-errata">http://www.ashrae.org/standards-errata</a>.</li> <li>ANSI/ASHRAE STANDARD 135-2020, Addendum CP A Data Communication Protocol for Building Automation and Control Networks dated February 9, 2025.</li> <li>ANSI/ASHRAE STANDARD 135-2024, A Data</li> </ul>
AM Eastern. For additional information, please contact Ryan Shanley, Chair of SPC 245 (rshanley@ashrae.org).	<b>Communication Protocol for Building Automation</b> <b>and Control Networks</b> dated February 28, 2025.



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# **STANDARDS ACTIONS**

INTERPRETATIONS	JOIN A LISTSERVE
New official interpretations to the following standards are now available on the ASHRAE website at:	Click on the following link to learn more about ASHRAE Standards Activities <u>https://www.ashrae.org/listserves</u> .
<ul> <li>ANSI/ASHRAE Standard 62.1-2013-8 Ventilation and Acceptable Indoor Quality dated February 9, 2025 . (Refers to the requirements presented in ANSI/ ASHRAE Standard 62.1-2013, Section 6.5.2, regard- ing the performance compliance path for residential spaces.)</li> <li>ANSI/ASHRAE Standard 62.1-2022-6 Ventilation and Acceptable Indoor Quality dated February 8, 2025 . (Refers to the requirements presented in ANSI/ ASHRAE Standard 62.1-2022, Sections 5.4.1 and B2.2, Tables 5-1, B-1, B-2, B-3, Figure B-1, regarding</li> </ul>	<ul> <li>GPC 36 — High Performance Sequences of Operation for HVAC Systems</li> <li>SSPC 41 — Standard Methods for Measurement</li> <li>SSPC 62.1 — Ventilation for Acceptable Indoor Air Quality</li> <li>SSPC 62.2 — Ventilation and Acceptable Indoor Air Quality in Residential Buildings</li> <li>SSPC 90.1 — Energy Standard for Buildings Except Low-Rise Residential Buildings</li> <li>SSPC 90.2 — Energy Efficient Design of Low-Rise</li> </ul>
<ul> <li>outside air intake minimum distance from a potential outdoor contaminant source.)</li> <li>ANSI/ASHRAE Standard 62.1-2022-7 Ventilation and Acceptable Indoor Quality dated February 9, 2025. (Refers to the requirements presented in ANSI/ASHRAE Standard 62.1-2022, Section 7.3, regarding inorganic compound and PM2.5 monitoring )</li> </ul>	<ul> <li>SPC 90.2 — Energy Standard for Data Centers and Te ecommunications Buildings</li> <li>SSPC 161 — Air Quality within Commercial AirCraft</li> <li>SSPC 189.1 — Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings</li> </ul>
• ANSI/ASHRAE Standard 62.1-2022-8 Ventilation and Acceptable Indoor Quality (Refers to the re- quirements presented in ANSI/ASHRAE Standard 62.1-2022, Table 6-1, regarding acoustic pods.)	<ul> <li>SPC 201 — Facility Smart Grid Information Model</li> <li>ASHRAE Standards Action list serve</li> <li>Code Interaction Subcommittee (CIS)</li> </ul>