



# STANDARDS ACTIONS

## PUBLIC REVIEW—CALL FOR COMMENTS

## PUBLIC REVIEW—CALL FOR COMMENTS

Constructive comments are invited for the following Public Review Drafts 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  
August 12, 2022 – September 11, 2022**

♦ **1<sup>st</sup> Publication Public Review of BSR/ASHRAE/IES Addendum *h* to ANSI/ASHRAE/IES Standard 100-2018, *Energy Efficiency in Existing Buildings***

This proposed addendum revises Sections 4.3.2, 4.3.3, 10.1, and 10.3 to simplify and clarify the compliance process for buildings with energy targets, buildings without energy targets, and residential buildings and dwelling units. It also deletes Informative Annex F and replaces it with new Figures 4-1, 4-2, and 10-1.

♦ **2<sup>nd</sup> ISC Public Review of BSR/ASHRAE Standard 17-2015R, *Method of Testing Capacity of Electronic and Thermostatic Refrigerant Expansion Valves***

This revision of ANSI/ASHRAE Standard 17-2015 prescribes a method of testing the capacity of electronic and thermostatic refrigerant expansion valves for use in vapor-compression refrigeration systems. This ISC publication public review draft updates references.

♦ **3<sup>rd</sup> Public Review ISC of BSR/ASHRAE/ICC/USGBC/IES Addendum *i* to ANSI/ASHRAE/ICC/USGBC/IES Standard 189.1-2020, *Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings***

Addendum *i* (3<sup>rd</sup> PPR ISC) proposes a change from the second ISC to clarify Table 7.3.4 in response to input received from commenters. Only the table is shown and available for comment.

♦ **1<sup>st</sup> Public Review of BSR/ASHRAE/ICC/USGBC/IES Addendum *z* to ANSI/ASHRAE/ICC/USGBC/IES Standard 189.1-2020, *Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings***

This addendum revises the current requirement for the submittal of environmental product declarations within Standard 189.1 to be mandatory for products meeting specific criteria. The section includes a new requirement for reporting the global warming potential contribution for those products within the building project. This addendum also removes UL100 from the list of third-party multiattribute certifications in Section 9.5.1.4 because UL has withdrawn the standard without replacement and discontinued subscriptions.

♦ **1<sup>st</sup> Public Review of BSR/ASHRAE/ICC/USGBC/IES Addendum *aa* to ANSI/ASHRAE/ICC/USGBC/IES Standard 189.1-2020, *Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings***

This addendum improves the charging language of the Irrigation Section 6.3.1.1. It specifies terms for irrigated landscape during the initial establishment period. Exceptions for this were also edited. This addendum also removes Section 6.3.1.2 because it did not provide the intended requirements. The lettered sections 'a-d' of former 6.3.1.2 are then assumed under the revised section 6.3.1.1 and still apply. All other subsequent sections are then renumbered after Section 6.3.1.1.

**45-day Public Review from  
August 12, 2022 – September 26, 2022**

♦ **1<sup>st</sup> Publication Public Review of BSR/ASHRAE/IES Addendum *c* to ANSI/ASHRAE/IES Standard 100-2018, *Energy Efficiency in Existing Buildings***

This proposed addendum moves Standard 100 from a basis of CBECS 2003/RECS 2005 to an updated basis on CBECS 2012/RECS 2015. As a result, EUI target values and many values in supporting tables throughout the standard have changed.



# STANDARDS ACTIONS

INTERIM MEETINGS	ERRATA
<p>A complete listing of project committee interim meetings is provided on ASHRAE's website at: <a href="https://www.ashrae.org/technical-resources/standards-and-guidelines/project-committee-interim-meetings">https://www.ashrae.org/technical-resources/standards-and-guidelines/project-committee-interim-meetings</a>.</p> <ul style="list-style-type: none"> <li>♦ <b>GPC 37, Guidelines for the Application of Upper-Air (Upper Room) Ultraviolet Germicidal (UV-C) Devices to Control the Transmission of Airborne Pathogens</b>, will hold conference calls from 1:00 pm to 3:00 pm (Eastern) on the following dates: <ul style="list-style-type: none"> <li>⇒ September 9, 2022      September 30, 2022</li> <li>⇒ October 21, 2022      November 11, 2022</li> <li>⇒ December 2, 2022      December 23, 2022</li> <li>⇒ January 13, 2023      February 3, 2023</li> <li>⇒ February 24, 2023      March 17, 2023</li> <li>⇒ April 7, 2023      April 28, 2023</li> <li>⇒ May 19, 2023      June 9, 2023</li> </ul> For additional information contact Richard Vincent, Chair of GPC 37 (<a href="mailto:vincentr1777@gmail.com">vincentr1777@gmail.com</a>).</li> <li>♦ <b>GPC 44P, Protecting Building Occupants from Smoke During Wildfire and Prescribed Burn Events</b>, will hold a web meeting on August 31, 2022 from 3:00 pm to 5:00 pm (Eastern). For additional information contact Steven Emmerich, Chair of GPC 44 (<a href="mailto:steven.emmerich@nist.gov">steven.emmerich@nist.gov</a>).</li> <li>♦ <b>SPC 227P, Passive Building Design Standard</b>, will hold webinars from 1:00 pm to 3:00 pm (Eastern) on <u>September 8, 2022</u>. For additional information, please contact Mike Woolsey, Chair of SPC 227 (<a href="mailto:Mike.Woolsey@swegon.com">Mike.Woolsey@swegon.com</a>).</li> </ul>	<ul style="list-style-type: none"> <li>♦ <b>ANSI/ASHRAE Addendum ad to ANSI/ASHRAE Standard 34-2019, Designation and Safety Classification of Refrigerants</b>, dated August 4, 2022. This errata sheet replaces the current one dated April 15, 2021.</li> <li>♦ <b>ANSI/ASHRAE Standard 55-2020, Thermal Environmental Conditions for Human Occupancy</b>, dated <b>April 21, 2022</b>. This errata sheet replaces the one dated April 28, 2021.</li> </ul>
	<b>JOIN A LISTSERVE</b>
	<p>Click on the following link to learn more about ASHRAE Standards Activities <a href="https://www.ashrae.org/listserves">https://www.ashrae.org/listserves</a>.</p> <ul style="list-style-type: none"> <li>⇒ <a href="#">SSPC 41 — Standard Methods for Measurement</a></li> <li>⇒ <a href="#">SSPC 62.1 — Ventilation for Acceptable Indoor Air Quality</a></li> <li>⇒ <a href="#">SSPC 62.2 — Ventilation and Acceptable Indoor Air Quality in Residential Buildings</a></li> <li>⇒ <a href="#">SSPC 90.1 — Energy Standard for Buildings Except Low-Rise Residential Buildings</a></li> <li>⇒ <a href="#">SSPC 90.2 — Energy Efficient Design of Low-Rise Residential Buildings</a></li> <li>⇒ <a href="#">SPC 90.4 — Energy Standard for Data Centers and Telecommunications Buildings</a></li> <li>⇒ <a href="#">SSPC 161 — Air Quality within Commercial AirCraft</a></li> <li>⇒ <a href="#">SSPC 188 — Legionellosis: Risk Management for Building Water Systems</a></li> <li>⇒ <a href="#">SSPC 189.1 — Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings</a></li> <li>⇒ <a href="#">Code Interaction Subcommittee (CIS)</a></li> </ul>
ERRATA	
<p>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>.</p> <ul style="list-style-type: none"> <li>♦ <b>ANSI/ASHRAE Standard 34-2019, Designation and Safety Classification of Refrigerants</b>, dated August 4, 2022. This errata sheet replaces the current one dated April 15, 2021.</li> </ul>	