



# 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, 1791 Tullie Circle, NE, Atlanta, GA 30329-2398, 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.**

**45-day Public Review from August 28, 2020 to October 12, 2020**

♦ **1st Withdrawal Public Review of ASHRAE Guideline 24-2015W, Ventilation and Indoor Air Quality In Low-Rise Residential Buildings**

Much of the content of Guideline 24 is covered by another ASHRAE publication: ASHRAE’s Residential Indoor Air Quality Guide. The committee thinks that to justify publication of the guideline would require extensive editing and additions. The required revisions to Guideline 24, such as including multifamily buildings, would be extensive and beyond the capability of volunteers. Without ASHRAE funding to update the guide and no volunteers to do so, the guide should be withdrawn.

♦ **1st Public Review of BSRI/ASHRAE Standard 125-2016R, Method of Testing Thermal Energy Meters for Liquid Streams in HVAC Systems**

The purpose of this standard is to provide a method of testing factory-assembled thermal energy meters used to measure the thermal energy added to or extracted from a liquid stream supplying an HVAC system.

♦ **1st Public Review of BSR/ASHRAE/ACCA Standard 183-2007 RA, Peak Cooling and Heating Load Calculations in Buildings Except Low-Rise Residential Buildings**

This standard establishes requirements for performing peak cooling and heating load calculations for buildings except low-rise residential buildings.

## PUBLIC REVIEW—CALL FOR COMMENTS

♦ **1st Public Review of BSR/ASHRAE Standard 184-2016R, Method of Test for Field Performance of Liquid-Chilling Systems**

The purpose of this standard is to prescribe methods of field performance testing for liquid-chilling systems.

## INTERPRETATIONS

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

♦ **ANSI/ASHRAE Standard 135-2016, BACnet® - A Data Communication Protocol for Building Automation and Control Networks**

⇒ Interpretation 135-2016-26 – July 6, 2020 (Refers to the requirements presented in ANSI/ASHRAE Standard 135-2016, regarding the ability to read property values.)

⇒ Interpretation 135-2016-27 – July 6, 2020 (Refers to the requirements presented in ANSI/ASHRAE Standard 135-2016 Addendum bi, regarding the specified type of the Member\_Of property.)

⇒ Interpretation 135-2016-28 – July 6, 2020 (Refers to the requirements presented in ANSI/ASHRAE Standard 135-2016, Clause 12.56.13 Changes\_Pending.)

♦ **ANSI/ASHRAE STANDARD 135.1-2019, Method of Test for Conformance to BACnet®**

⇒ Interpretation 135.1-2019-1 – June 17, 2020 (Refers to the requirements presented in ANSI/ASHRAE Standard 135.1-2013, Clause 13.5.3, regarding slave proxy functionality.)



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## PUBLICATIONS

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, 1791 Tullie Circle, NE, Atlanta, GA 30329-2398. Email: [orders@ashrae.org](mailto: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 Standard 185.1-2020, Method of Testing UVC Lights for Use in Air Handling Units or Air Ducts to Inactivate Airborne.** ANSI/ASHRAE Standard 185.1-2020 incorporates ANSI/ASHRAE Standard 185.1-2015 and Addenda *a*, *b*, and *c* to ANSI/ASHRAE Standard 185.1-2015.
- ♦ **ANSI/ASHRAE Standard 185.2-2020, Method of Testing Ultraviolet Lamps for Use in HVAC&R Units or Air Ducts to Inactivate Microorganisms on Irradiated Surfaces.** ANSI/ASHRAE Standard 185.2-2020 incorporates ANSI/ASHRAE Standard 185.2-2014 and Addendum *a* to ANSI/ASHRAE Standard 185.2-2014.
- ♦ **ANSI/ASHRAE Standard 190-2020, Method of Testing for Rating Indoor Pool Dehumidifiers**
- ♦ **ANSI/ASHRAE Standard 221-2020, Test Method to Field-Measure and Score the Cooling and Heating Performance of an Installed Unitary HVAC System**
- ♦ **ASHRAE Addenda *h*, *i*, *o* and *p* to ASHRAE Guideline 36-2018, High Performance Sequences of Operation for HVAC Systems**
- ♦ **ANSI/ASHRAE/ICC/USGBC/IES Addenda *bd*, *be*, *bf*, *bg*, *bn*, *bs*, *bt* and *bu* to ANSI/ASHRAE/ICC/USGBC/IES Standard 189.1-2017, Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings**

## ERRATA

A new errata sheets for the following documents are now available on the ASHRAE website at <http://www.ashrae.org/standards-errata>.

- ♦ **ASHRAE Guideline 12-2020, Managing the Risk of Legionellosis Associated with Building Water Systems**, dated August 21, 2020. This replaces the current version dated May 15, 2020.
- ♦ **ANSI/ASHRAE Standard 135-2016, BACnet® - A Data Communication Protocol for Building Automation and Control Networks**, dated July 6, 2020. This replaces the version dated February 5, 2020.
- ♦ **Addendum *bi* to ANSI/ASHRAE STANDARD 135-2016, BACnet® - A Data Communication Protocol for Building Automation and Control Networks**, dated June 16, 2020.
- ♦ **Addendum *bj* to ANSI/ASHRAE STANDARD 135-2016, BACnet® - A Data Communication Protocol for Building Automation and Control Networks**, dated July 6, 2020.

## 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>. Reminder: recording (Audio, Video, Screenshots) of ASHRAE meetings, including online meetings, is strictly prohibited.

- ♦ **GPC 37, Guidelines for the Application of Upper-Air (Upper Room) Ultraviolet Germicidal (UV-C) Devices to Control the Transmission of Airborne Pathogens**, will hold a web meeting on September 4, 2020 from 1:00 pm to 3:00 pm (Eastern). For additional information contact Richard Vincent, Chair of GPC 37 ([vincentrl777@gmail.com](mailto:vincentrl777@gmail.com)).



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## INTERIM MEETINGS

## JOIN A LISTSERVE

- ♦ **Standard 41.2, *Standard Methods for Air Velocity and Airflow Measurements***, The 41.2 Subcommittee of SSPC 41 will hold a conference call on September 17, 2020 from 11:00 am to 1:00 pm (Eastern).
- ♦ For additional information contact Terry Beck ([tbeck@ksu.edu](mailto:tbeck@ksu.edu)), Chair of the 41.2 Subcommittee.
- ♦ **SPC 155P, *Method of Testing for Rating Commercial Space Heating Boiler Systems***, will hold a conference call on August 28, 2020 from 2:00 pm to 5:00 pm (Eastern). For additional information contact Thomas Butcher, Chair of SPC 155 ([butcher@bnl.gov](mailto:butcher@bnl.gov)).
- ♦ **SSPC 189.3, *Design, Construction and Operation of Sustainable High Performance Health Care Facilities***, will hold a conference call on Thursday, September 3<sup>rd</sup>, 2020 from 3:30 PM to 5:00 PM. For additional information, please contact Ryan Shanley, Staff Liaison to SSPC 189.3 ([rshanley@ashrae.org](mailto:rshanley@ashrae.org)).
- ♦ **SPC 205P, *Representation of Performance Data for HVAC&R and Other Facility Equipment***, will hold a conference call on September 23, 2020 from 11:00 am to 12:30 pm (Eastern). For additional information, or to be added to the SPC-205 notification list, please contact Chip Barnaby, Chair of SPC 205 ([chipbarnaby@gmail.com](mailto:chipbarnaby@gmail.com))

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

- ⇒ [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 Low-Rise 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](#)
- ⇒ [Code Interaction Subcommittee \(CIS\) Listserve](#)