

December 1, 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-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.

45-day Public Review from

December 1, 2023 to January 15, 2024

• ASHRAE Guideline 22-2012R, Instrumentation for Monitoring Central Chilled-Water Plant Efficiency (Second Public Review Draft)

This revision of Guideline 22-2012 defines recommended methods to determine chilled-water plant thermal load, energy use, and efficiency.

• ANSI/ASHRAE Standard 63.2-2017R, Method of Testing Liquid-Line Filter Drier Filtration Capability

This revision of Standard 63.2-2017 defines this standard is to prescribe a laboratory test method for evaluating the filtration capability of filters and filter driers used in liquid lines of refrigeration systems.

• ANSI/ASHRAE Standard 84-2020R, Method of Testing Air-to-Air Heat/Energy Exchangers

This revision of Standard 84-2020 defines an established uniformed method of test for obtaining for the effectiveness of air-to-air heat/energy exchangers, specify the test conditions, data required, uncertainty analysis to be performed, calculations to be used, and reporting procedures for testing the performance of an air-to-air heat/energy exchanger; and

specify the types of test equipment for performing such tests.

• ANSI/ASHRAE Standard 158.1-2019R, Methods of Testing Capacity of Refrigerant Solenoid Valves

This revision of Standard 158.1-2019 prescribes a method of testing the capacity of refrigerant solenoid valves for use in refrigerating systems.

 ANSI/ASHRAE/ACCA Standard 183-2007 (RA2020)R, Peak Cooling and Heating Load Calculations in Buildings Except Low-Rise Residential Buildings

This revision of Standard 183-2007 (RA2020) establishes requirements for performing peak cooling and heating load calculations for buildings except low-rise residential buildings.



December 1, 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-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.

45-day Public Review from December 1, 2023 to January 15, 2024

• ANSI/ASHRAE Standard 200-2018R, Methods of Testing Chilled Beams

This revision of Standard 200-2018 defines laboratory methods of testing chilled beams to determine performance..

• ANSI/ASHRAE Standard 206-2013R, Method of Testing for Rating of Multi-Purpose Heat Pumps for Residential Space Conditioning and Water Heating

This revision of Standard 206-2013 is to provide methods for laboratory testing of Fault Detection and Diagnosis (FDD) systems to determine whether they perform as specified.

INTERIM MEETINGS

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

Standard 185.4 (Subcommittee), Method of Testing In-Room Ultraviolet Devices and Systems for Microbial Inactivation on Surfaces in a Test Room will hold a conference call from 10:30 am to 12:30 pm (Eastern) on December 13, 2023 Meeting Cancelled

For more information contact Katja Auer, Chair of the 185.4 Subcommittee (KatjaDorisAuer@yahoo.com).



Shaping Tomorrow's Built Environment Today

December 1, 2023

STANDARDS ACTIONS

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 135-2020, BACnet A Data Communication Protocol for Building Automation and Control Networks, dated October 31, 2023. Refers to the requirements presented in ANSI/ASHRAE Standard 135-2020, Clauses 13.14.1.3.1, 13.14.2, 13.15.1.3.1, 13.15.2, and 13.16.2, regarding cancellation of a COV subscription.
- ANSI/ASHRAE Standard 135-2020, BACnet A Data Communication Protocol for Building Automation and Control Networks, dated October 31, 2023. Refers to ANSI/ASHRAE Standard 135-2020, Clause 16.1.2 – DeviceCommunicationControl Service – Service Procedure and the allowed initiated requests when DISA-BLE_INITIATION is received.
- ANSI/ASHRAE Standard 135-2020, BACnet A Data Communication Protocol for Building Automation and Control Networks, October 31, 2023. Refers to ANSI/ASHRAE Standard 135-2020, Clause 13.13 – LifeSafetyOperation Service and the definition of notification appliance in this clause.
- ANSI/ASHRAE Standard 135-2020, BACnet A Data Communication Protocol for Building Automation and Control Networks, dated October 31, 2023. Refers to the requirements presented in ANSI/ASHRAE Standard 135-2020, Addendum ca, Clauses 12.X.6, 12.X.10, 12.Y.6, 12.Y.10 and Tables 12-X2, 12-Y2, regarding Default_Fade_Time, [fade-time] parameter.



STANDARDS ACTIONS

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)