

March 27, 2020

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-</u>

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 30329-2305, or via email at: 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.

<u>30-day Public Review from</u> March 27, 2020 to April 26, 2020

• 1st Public Review of ASHRAE Addendum *a* to ASHRAE Guideline 0-2019, *The Commissioning Process*

This proposed addendum revises the Title, Purpose, and Scope of the guideline to clarify that it applies to new buildings and new systems in existing buildings.

45-day Public Review from March 27, 2020 to May 11, 2020

 3rd ISC Public Review of BSR/ASHRAE Standard 127-2012R, Method of Testing for Rating Air Conditioning Units Serving Data Center (DC) and Other Information Technology Equipment (ITE) Spaces

This revision of Standard 127-2012 establishes a uniform set of test requirements for rating air conditioning units that are applied in Data Center (DC) and other Information Technology Equipment (ITE) spaces.

WITHDRAWAL NOTICE

The following standard has been withdrawn:

• ANSI/IAQA-RIA 6001, Evaluation of HVAC/Mechanical System Surfaces to Determine the Impact from Fire Related Particulate

NEW REVISION PROJECTS APPROVED

The following standards have been approved for revision. The TPSs for these projects are not available for public review comment at this time. If you would like to comment, please send them to: <u>Standards.Section@ashrae.org</u>.

- ANSI/ASHRAE Standard 41.7-2015R, Standard Methods for Gas Flow Measurement
- ANSI/ASHRAE Standard 41.9-2018R, Standard Methods for Refrigerant Mass Flow Measurements Using Calorimeters

CALL FOR MEMBERS

A *Call for Members* is announced for the following project sucommittees. Persons who are interested in serving on these ASHRAE subcommittees are asked to indicate their interest by completing the online membership application forms listed under Instructions for New Applicants at https://www.ashrae.org/pcmemberapp.

- SSPC 41, Standard Methods of Measurement
- ⇒ Subcommittee 41.7-2015R, Standard Methods for Gas Flow Measurement

Purpose: This standard prescribes methods for gas flow measurement.

Scope: This standard applies to laboratory and field gas flow measurement for testing heating, ventilating, air-conditioning, and refrigerating systems and components. This standard is restricted to applications where the entire flow stream of gas enters and exits the gas flowmeter in a "gas-only" state during data recording with the following exceptions:

- a. This standard does not apply to airflow measurements at pressures within this range: -25 kPa to +25 kPa (-100 in. of water to +100 in. of water) referenced to ambient pressure. Those measurements are within the scope of ASHRAE Standard 41.2.
- b. This standard does not apply to fan performance rating airflow measurements. Those measurements are within the scope of ASHRAE Standard 51.



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CALL FOR MEMBERS	INTERIM MEETINGS
 a. This standard does not apply to gaseous-phase refrigerant mass flow measurements where the gas flow includes circulating lubricant. Those measurements are within the scope of ASHRAE Standard 41.10. ⇒ Subcommittee 41.9-2018R, Standard Methods for Refrigerant Mass Flow Measurements Using Calorimeters 1. Purpose This standard prescribes methods for measuring mass flow rates for refrigerants and refrigerant/lubricant mixtures using calorimeters. 2. Scope 2.1 This standard applies to measuring mass flow rates for refrigerants and refrigerant/lubricant mixtures using calorimeters. 2. Scope 2.1 This standard applies to measuring mass flow rates for refrigerants and refrigerant/lubricant mixtures using calorimeters in laboratories. 2.2 This standard applies where the entire flow stream of the refrigerant or the refrigerant/lubricant mixture enters the calorimeter as a subcooled liquid and leaves as a superheated vapor (evaporator type). 2.3 This standard applies where the entire flow stream of the refrigerant or the refrigerant/lubricant mixture enters the calorimeter as a superheated vapor and leaves as a subcooled liquid (condenser type). 	 SSPC 15, Safety Standard for Refrigeration Systems, will hold a conference call on Friday, April 3, 2020 from 11:00 am to 5:00 pm (Eastern). For additional information contact Ryan Shanley (rshanley@ashrae.org). SPC 37-2009R, Methods of Testing for Rating Electrically Driven Unitary Air-Conditioning and Heat Pump Equipment, will hold a conference call on Friday, April 3, 2020 2020 from 2:00 pm to 4:00 pm (Eastern). For additional information contact Christopher Stone, Chair of SPC 37 (cstone@ahrinet.org). SSPC 62.2, Ventilation and Acceptable Indoor Air Quality in Residential Buildings, will hold webinars from 11:00 am to 12:30 pm (Eastern) on the following dates: April 8, 2020 April 10, 2020 SSPC 72, Method of Testing Open and Closed Commercial Refrigerators and Freezers, will hold conference calls from 10:00 am to 12:00 pm (Eastern) on the following dates: April 8, 2020 April 15, 2020 April 123, 2020 April 23, 2020 April 29, 2020 April 29, 2020 May 6, 2020
INTERIM MEETINGS	For additional information contact Jon Murray, Chair of SSPC 72 (<u>jmurray@structuralconcepts.com</u>).
 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 GPC 14-2014R, <i>Measurement of Energy, Demand and Water Savings</i>, will hold a conference call April 3, 2020 from 12:00 pm to 1:30 pm (Eastern). For additional information contact Dennis Landsberg, Chair of GPC 14 (drlrm@aol.com). 	 SPC 224P, Standard for the Application of Building Information Modeling, will hold a conference call on Monday, March 30, 2020 from 12:00 pm to 3:00 pm (Eastern). For additional information please contact Stephen Roth (<u>stephenroth@gmail.com</u>), Chair of SPC 224.



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INTERIM MEETINGS

- SPC 229P, Protocols for Evaluating Ruleset Implementation in Building Performance Modeling Software, will hold conference calls on the following dates and times:
 - \Rightarrow April 7, 2020 from 3:00 pm to 5:00 pm (Eastern)
 - ⇒ April 27, 2020 from 1:00 pm to 3:00 pm (Eastern)
- ⇒ May 22, 2020 from 3:00 pm to 5:00 pm (Eastern) For additional information, please contact Supriya Goel, Chair of SPC 229 (supriya.goel@pnnl.gov).

ERRATA

A new errata sheet for the following standard is now available on the ASHRAE website at <u>http://www.ashrae.org/</u> <u>standards-errata</u>.

 ANSI/ASHRAE/IES Standard 90.1-2019 (I-P and SI Editions), Energy Standard for Buildings Except Low-Rise Residential Buildings, dated March 20, 2020. These replace the versions dated March 18, 2020.

JOIN A LISTSERVE

Click on the link below to learn more about ASHRAE Standards Activities!

- 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
- ⇒ <u>SPC 90.4 Energy Standard for Data Centers and</u> <u>Telecommunications Buildings</u>
- 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