



# 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://osr.ashrae.org>. 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](mailto:standards.section@ashrae.org). Paper copies are \$35.00/copy if 100 pages or less and \$45.00 if over 100 pages.

### **30-day Public Review from August 16, 2019 to September 15, 2019**

- ♦ **2<sup>nd</sup> ISC Public Review of BSR/ASHRAE/ASHE Addendum c to ANSI/ASHRAE/ASHE Standard 170-2017, Ventilation of Health Care Facilities**

This proposed addenda provides guidance to users of Standard 170 on how to incorporate air classifications into their design of Standard 170 spaces if they are required to utilize them in conjunction with ASHRAE Standard 62.1.

- ♦ **1<sup>st</sup> Public Review of BSR/ASHRAE/ASHE Addendum h to ANSI/ASHRAE/ASHE Standard 170-2017, Ventilation of Health Care Facilities**

This proposed addendum provides guidance to users of Standard 170 for considerations related to thermal comfort, with acknowledgement and limitations of the role of ASHRAE Standard 55 requirements and how to incorporate thermal comfort requirements into their design of Standard 170 spaces.

- ♦ **3<sup>rd</sup> Public Review of BSR/ASHRAE/ASHE Addendum p to ANSI/ASHRAE/ASHE Standard 170-2017, Ventilation of Health Care Facilities**

This proposed addendum incorporates updates to Table 7.1. Generally, the changes are as follows: Delete the requirements for Residential Health, Care, and Support spaces, which are being relocated to a new Table 9.1 in Addendum n. Relocate and update filtration requirements. Part of that effort revised the Filter Bank No. 1 entries to be "MERV 8" from the prior entry of "MERV 7". Include requirements for unoccupied turndown of the spaces. Revise the space name terminology, table organization, and subheadings to better correlate with the 2014 FGI Guidelines for Design and Construction of Hospitals and Outpatient Facilities.

## PUBLIC REVIEW—CALL FOR COMMENTS

### **45-day public review from August 16, 2019 to September 30, 2019**

- ♦ **2<sup>nd</sup> Public Review of BSR/ASHRAE/AHRI Standard 155P, Method of Testing for Rating Commercial Space Heating Boiler Systems**

Standard 155P provides procedures for determining the steady state thermal efficiency, part load efficiency, and idling energy input rate of space heating boilers.

- ♦ **2<sup>nd</sup> ISC Public Review of BSR/ASHRAE/ASHE Addendum b to ANSI/ASHRAE/ASHE Standard 170-2017, Ventilation of Health Care Facilities**

This proposed addendum removes several spaces from Table 7.1, 8.1, and 9.1 based on those spaces being adequately addressed in other standards. The addendum also proposes to modify minimum total air change requirements for several spaces based on the results of CO-RP 3.

## 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>.

- ♦ **SPC 228P, Standard Method of Evaluating Zero Energy Building Performance**, will hold a conference call on Wednesday, August 21, 2019 from 3:00 pm to 5:00 pm (Eastern). For additional information, please contact Keith Emerson, Chair of SPC 228 ([kemerson2002@yahoo.com](mailto:kemerson2002@yahoo.com)).
- ♦ **SSPC 135, BACnet - A Data Communication Protocol for Building Automation and Control Networks**, will hold an in-person interim meeting October 28, 2019 to November 1, 2019 at Georgia Tech in Atlanta, GA. For additional information contact Michael Osborne, Chair of SSPC 135 ([mosborne@reliablecontrols.com](mailto:mosborne@reliablecontrols.com)).
- ♦ **SSPC 170, Ventilation of Health Care Facilities**, will hold a conference call on August 28, 2019 from 3:00 pm to 4:00 pm (Eastern). For additional information contact Michael Sheerin, Chair of SSPC 170 ([michael.sheerin@tlc-eng.com](mailto:michael.sheerin@tlc-eng.com)).



# STANDARDS ACTIONS

## CALL FOR MEMBERS

A *Call for Members* is announced for the following PCs. Persons who are interested in serving on these ASHRAE committees are asked to indicate their interest by completing the online membership application forms listed under Instructions for New Applicants at <https://www.ashrae.org/pcmmemberapp> or by contacting Steve Ferguson at: ASHRAE, 1791 Tullie Circle, N.E., Atlanta, GA 30329; phone: 678-539-1138; fax: 678-539-2138; email [Standards.Section@ashrae.org](mailto:Standards.Section@ashrae.org).

♦ **SPC 33, Methods of Testing Forced-Circulation Air-Cooling and Air-Heating Coils**

**1. PURPOSE:**

- 1.1 The purposes of this standard are to:
  - (a) Describe and specify testing instruments and apparatus
  - (b) Describe and specify laboratory test methods and procedures
  - (c) Describe and specify test data to be recorded
  - (d) Describe and specify calculations to be made from test data
  - (e) Define terms used in testing
  - (f) Specify standard thermodynamic properties
- 1.2 It is not the purpose of this standard to specify the types of tests used for production or field testing.

**2. SCOPE:**

2.1 This standard prescribes laboratory methods of testing forced-circulation air-cooling coils, for application under non-frosting conditions and forced-circulation air-heating coils to ensure uniform performance information for establishing ratings.

*Note: SPC 33 is interested in obtaining members representing the User and General interest categories.*

♦ **SPC 152, Method of Test for Determining the Design and Seasonal Efficiencies of Residential Thermal Distribution Systems**

**1. PURPOSE**

This standard prescribes a method of test to determine the efficiency of space heating and/or cooling thermal distribution systems under seasonal and design conditions. The objective is to facilitate annual energy calcu-

## CALL FOR MEMBERS

**2. SCOPE**

2.1 This standard applies to single-family detached and attached residences with independent thermal systems.

2.2 This standard applies to air, hydronic, refrigerant, and electric distribution systems.

*Note: SPC 152 is interested in obtaining members representing the User and General interest categories.*

## JOIN A LISTSERVE

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

- ⇒ [ASHRAE Standards Actions](#)
- ⇒ [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](#)