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, 180 Technology Parkway, Peachtree Corners, GA 30092, 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.

**30-day Public Review from June 30, 2023, to July 30, 2023**

- **1st Public Review of BSR/ASHRAE Addendum 1 to ANSI/ASHRAE Standard 34-2022, Designation and Safety Classification of Refrigerants**
  This proposed addendum adds the zeotropic refrigerant blend R-483A to Tables 4-2 and D-2.

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


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/pcmemberapp or by contacting Connor Barbaree at: ASHRAE, 180 Technology Parkway, Peachtree Corners, GA 30092; phone: 678-539-1138; fax: 678-539-2138; email Standards-section@ashrae.org.

SSPC 145, Test Method for Assessing the Performance of Gas-Phase Air Cleaning Equipment

Purpose: To provide a standard laboratory test method for assessing the performance of gas-phase air cleaning devices. The results of these tests can provide information to the engineer useful for the design and selection of air cleaning equipment and the design of air cleaning systems for controlling indoor concentrations of gaseous air contaminants.

Scope:

1 This standard prescribes a full-scale laboratory test method for measuring the performance of in-duct gas-phase air cleaning devices. This test is conducted under steady state conditions at elevated gas challenge concentrations (relative to ventilation applications) and therefore should be used to compare devices rather than directly predict performance in any particular application.

2 The method of testing measures the performance of air cleaning devices for removing one or more specified gaseous contaminants or gas mixtures intended to simulate operation during service life. The standard defines procedures for the dispersion of the gases required for conducting the test. The standard also provides a method for determining gas concentrations upstream of the air cleaning device to calculate removal efficiency.

3 This standard establishes performance specifications for the equipment required to conduct the tests, defines methods of calculating and reporting results obtained from the test data and establishes a results reporting system that can be applied to gas-phase air cleaning devices covered by this standard.

4 The test method defined by this standard is applied to a sample device that is supposed to be representative of other devices marketed with the same brand and model number.

5 This standard does not apply to stand-alone room air cleaners.

Note: Applications are being specifically sought for the User interest category.
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)