



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, 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
August 30, 2024 to September 29, 2024**

♦ **First Public Review Draft of BSR/ASHRAE Addendum *i* to ANSI/ASHRAE Standard 62.1-2022, *Ventilation and Acceptable Indoor Air Quality***

Table 7-1 Allowed Laboratory Test Methods lists the following allowed test methods when measuring indoor concentrations of formaldehyde, acetaldehyde, and acetone under the Indoor Air Quality Procedure: ISO 16000-3, EPA TO-11, EPA IP-6, ASTM D5197. These listed methods utilize DNPH (2,4-Dinitrophenylhydrazine) coated cartridges to derivatize the ketone and aldehyde analytes followed by analysis using high-performance liquid chromatography (HPLC) and UV detection. The specified methods can potentially constrain engineers and testing agents when contracting a laboratory to process collected air samples, as locally available labs may not be equipped to follow the given standards. To ensure a wide pool of affordable testing options, Addendum *i* proposes a set of alternative testing methods when testing formaldehyde, acetaldehyde, and acetone. The availability of more affordable testing options, while maintaining rigorous testing standards, will potentially help lower the cost barriers to employing the IAQP in ventilation design.

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♦ **First Public Review Draft of BSR/ASHRAE Addendum *g* to ANSI/ASHRAE Standard 62.1-2022, *Ventilation and Acceptable Indoor Air Quality***

This proposed addendum provides additional templates to document air cleaning systems used in compliance with the indoor air quality procedure in Section 6.3.

♦ **First Public Review Draft of BSR/ASHRAE Addendum *q* to ANSI/ASHRAE Standard 62.1-2022, *Ventilation and Acceptable Indoor Air Quality***

This proposed addendum updates Table 6-5 and 6-6 related to the IAQ Procedure with information obtained from users of testing procedures for Design Compound. One Design Compound is removed (1,1,1-trichloroethane) and one has an updated Design Limit (AgBB LCI).

**45-day Public Review from
August 30, 2024 to October 14, 2024**

♦ **First Public Review Draft of BSR/ASHRAE Addendum *d* to Standard 205-2023, *Representation of Performance Data for HVAC&R and Other Facility Equipment***

This addendum generalizes the RS0001 representation specification to cover liquid-cooled, air-cooled, and evaporatively-cooled chillers. The representation specification title is changed from "Liquid-Cooled Chiller" to "Chiller" to reflect this broader scope



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**45-day Public Review from
August 30, 2024 to October 14, 2024**

- ♦ **Second Public Review Draft of BSR/ASHRAE Addendum h to ANSI/ASHRAE Standard 62.1-2022, *Ventilation and Acceptable Indoor Air Quality***

Section 8 of ASHRAE Standard 62.1 addresses Operations and Maintenance of Ventilation Systems and related components. Ventilation systems that are not operated per design or maintained in good working order are subject to degraded performance of maintaining acceptable IAQ and potentially impacting energy use. ASHRAE/ACCA Standard 180 provides maintenance tasks for HVAC systems. A new table (Table 8-1), separate from Standard 180, is based on the requirements of 62.1, could provide facility users with a list of inspection tasks that are important to maintaining acceptable IAQ. It is important to emphasize that this new table is based on inspection and not maintenance.

ERRATA

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

- ♦ **ANSI/ASHRAE Standard 15-2022 ADDENDUM m, *Safety Standard for Refrigeration Systems*** dated August 27, 2024. This is the first errata sheet for the version of the addendum

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>

- ♦ **GPC 4-2019R, *Preparation of Operating and Maintenance Documentation for HVAC&R Systems*** will hold virtual meetings from 5:00 pm to 6:30 pm (Eastern) on the following dates:

- ⇒ September 10, 2024
- ⇒ September 24, 2024

For additional information contact Colin Ross, Chair of GPC 4 (dangerrossclan@gmail.com).

- ♦ **SPC 124-2007R, *Methods of Testing for Rating Combination Space-Heating and Water-Heating Appliances*** will hold a virtual meeting on October 15, 2024 from 11:00 am to 1:00 pm (Eastern).

For additional information contact Ben Schoenbauer, Chair of SPC 124 (bschoenbauer@mncee.org).

- ♦ **SSPC 41, *Standard Methods of Measurement-SSPC 41 Subcommittee 41.6-2021R, Standard Methods for Humidity Measurements***, will hold a virtual meeting on Monday, September 18, 2024 from 10:00 am to 11:00 am (Eastern).

For additional information, please contact Michael Shows (Michael.Shows@sanhuausa.com), Chair of 41.6 Subcommittee.

- ♦ **SSPC 62.2, *Ventilation and Acceptable Indoor Air Quality in Residential Buildings*** will hold a virtual meeting on October 16, 2024 from 11:00 am to 2:00 pm (Eastern)

For additional information contact Marian Goebes (MGoebes@trccompanies.com), Chair of SSPC 62.2.



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)