



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
February 9, 2024 to March 10, 2024

♦ **4th Publication Public Review (Independent Substantive Change) of BSR/ASHRAE Addendum *t* to ANSI/ASHRAE Standard 15-2022, *Safety Standard for Refrigeration Systems***

The original impetus for this proposed addendum was to address changes for applications of cooling equipment specific to information technology equipment (ITE) and data center installations. The mitigation principles (refrigerant charge size restrictions, refrigerant detection, air circulation, and product listing) are the same as other applications using flammable refrigerants. One significant difference in ITE applications, due to the sensitive nature of electronic equipment to cleanliness, is that emergency ventilation using outside air is typically not an acceptable mitigation strategy. The proposed addendum allows use of air from other spaces within the building.

♦ **3rd Publication Public Review (Independent Substantive Change) of BSR/ASHRAE Addendum *c* to ANSI/ASHRAE Standard 15.2-2022, *Safety Standard for Refrigeration Systems in Residential Applications***

This proposed addendum corrects misalignment between ANSI/ASHRAE Standard 15.2 and UL 60335-2-40, Household and Similar Electrical Appliances — Safety — Part 2-40: Particular Requirements for Electrical Heat Pumps, Air-Conditioners and Dehumidifiers to ensure that listed products are correctly installed, which is critical for AHJs, installers, and others. This third ISC public review document includes needed changes pointed out by reviewers of the second public review.



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 Ryan Shanley at: ASHRAE, 180 Technology Parkway, Peachtree Corners, GA 30092; phone: 678-539-1138; fax: 678-539-2138; email

Standards.Section@ashrae.org.

♦ SSPC 400, Risk Management for Building Water Systems

PURPOSE:

To revise and maintain building water systems risk management series standards and guidelines.

SCOPE:

SSPC 400 to revise and maintain ANSI/ASHRAE Standard 188, *Legionellosis: Risk Management for Building Water Systems*; ASHRAE Guideline 12, *Managing the Risk of Legionellosis Associated With Building Water Systems*; and ANSI/ASHRAE Standard 514, *Risk Management for Building Water Systems: Physical, Chemical, and Microbial Hazards*.

Note: Applications are being sought for the following interest categories:

Analytical or Consulting Services: a member who provides analytical or consulting services relative to specifications in the standard.

General: a member who cannot be categorized in any other approved interest category covered in the project scope.

Manufacturer: a member who produces equipment used in building water systems that are affected by compliance with the standard.

Water Treatment Provider: A member who provides treatment of building water systems that are affected by compliance with the standard.

User: a member who represents the interest of those that purchase or use materials, products, systems, or services other than for household use covered in the project scope.

♦ Standards Reaffirmation Subcommittee (SRS)

SRS acts as the consensus body for reaffirmation and withdrawal of ASHRAE standards and guidelines. Under limited circumstances SRS acts as the consensus body for revision of standards and guidelines. As a standing project committee, SRS has a continuing assignment to maintain the currency of existing standards and guidelines.



STANDARDS ACTIONS

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>

- ♦ SSPC 170, *Ventilation of Health Care Facilities* will hold virtual meetings from 3:00 pm to 5:00 pm (Eastern) on the following dates:

⇒ March 6, 2024

⇒ May 22, 2024

For additional information contact Jeremy Fauber, Chair of SSPC 170 (jpfauber@heapy.com).

- ♦ SSPC 161, *Air Quality Within Commercial Aircraft* will hold virtual meetings from 11:00 am to 12:00 pm (Eastern) on the following dates:

⇒ March 12, 2024

⇒ April 23, 2024

⇒ June 11, 2024 (11:00 am to 1:00 pm Eastern)

⇒ July 16, 2024

⇒ August 27, 2024

⇒ October 8, 2024

⇒ November 19, 2024

For additional information contact Richard Fox, Chair of SSPC 161 (rfox@aeroparts.aero)

PUBLICATION NOTICE

The standards and guideline documents listed below are now available for purchase on the ASHRAE website at: <http://www.ashrae.org/published-standards>, or by contacting the Sales Department at: ASHRAE, 180 Technology Parkway, Peachtree Corners, GA 30092. Email: orders@ashrae.org. Fax: 404-321-5479. Telephone: 404.636.8400 (worldwide) or toll free at 1.800.527.4723 for orders in the U.S. and Canada. Addenda may be downloaded for free on the ASHRAE website at: <http://www.ashrae.org/standards-addenda>.

- ♦ ANSI/ASHRAE Standard 35-2014(RA2024), *Method of Testing Refrigerant Driers and Desiccant Materials*
- ♦ ANSI/ASHRAE Standard 40-2014 (RA 2024), *Methods of Testing for Rating Heat Operated Unitary Air-Conditioning and Heat-Pump Equipment*
- ♦ ANSI/ASHRAE Standard 193-2010 (RA 2024), *Method of Test for Determining the Airtightness of HVAC Equipment*
- ♦ ANSI/ASHRAE Addendum *a* to ANSI/ASHRAE Standard 41.2-2022, *Standard Methods for Air Velocity and Airflow Measurement*
- ♦ ANSI/ASHRAE Addendum *b* to ANSI/ASHRAE Standard 41.2-2022, *Standard Methods for Air Velocity and Airflow Measurement*
- ♦ ANSI/ASHRAE Addendum *g* to ANSI/ASHRAE Standard 90.4-2022, *Energy Standard for Data Centers*
- ♦ ANSI/ASHRAE Addendum *a* to ANSI/ASHRAE Standard 160-2021, *Criteria for Moisture-Control Design Analysis in Buildings*



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/ASHE Standard 170-2021, *Ventilation of Health Care Facilities***, dated January 23, 2024. Refers to the requirements in ANSI/ASHRAE/ASHE Standard 170-2021, Sections 6.7.2.a and 7.1.a.5, Tables 6-2 and 7-1, regarding supply air outlet requirement on recirculating room HVAC units.
- ◆ **ANSI/ASHRAE Standard 62.2-2022, *Ventilation and Acceptable Indoor Air Quality in Residential Buildings***, dated January 19, 2024. Refers to the requirements presented in ANSI/ASHRAE Standard 62.2-2022, Section 4 and IC 62.2-2016-6 relating to the operational meaning of the term “outdoor air” with particular emphasis as it relates to exhaust systems .

ERRATA

A new errata sheet for the following standard is now available on the ASHRAE website at

<https://www.ashrae.org/technical-resources/standards-and-guidelines/standards-errata>

- ◆ ANSI/ASHRAE/IES Standard 90.1-2016 (SI Edition) ***Energy Standard for Buildings Except Low-Rise Residential Buildings*** dated February 8, 2024
- ◆ ANSI/ASHRAE/IES Standard 90.1-2019 (SI Edition) ***Energy Standard for Buildings Except Low-Rise Residential Buildings*** dated February 8, 2024
- ◆ ANSI/ASHRAE/IES Standard 90.1-2022 (SI Edition) ***Energy Standard for Buildings Except Low-Rise Residential Buildings*** dated February 8, 2024

WITHDRAWAL NOTICE

The following standards have been withdrawn from publication:

- ◆ **ANSI/ASHRAE Standard 152-2014, *Method of Test for Determining the Design and Seasonal Efficiencies of Residential Thermal Distribution Systems***. This standard is being withdrawn because it is no longer needed.



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)