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FOREWORD

ANSI/ASHRAE/ICC/USGBC/IES Standard 189.1-2020 Addendum ax adds a reference to ANSI/ASHRAE Standard 62.1, Section 7, “Construction and System Start-Up,” which includes several requirements that support good indoor air quality. To avoid duplication and confusion, it also deletes some requirements from Standard 189.1, Section 10, that are covered by the referenced section in Standard 62.1.

Standard 189.3, Section 10.2, “Compliance,” notes “The construction and plans for operation shall comply with provisions of Standard 189.1, Section 10, except as specifically deleted, excepted, modified, or enhanced in accordance with Sections 10.3 through 10.5 of this standard.” Addendum c to Standard 189.3-2021 provides for IAQ construction management and start-up by referencing ANSI/ASHRAE/ASHE Standard 170.

Note: In this addendum, changes to the current standard are indicated in the text by underlining (for additions) and strikethrough (for deletions) unless the instructions specifically mention some other means of indicating the changes.

Addendum c to Standard 189.3-2021

add new Section 10.4 as shown.

10.4 Construction

[...]

10.4.2 IAQ Construction Management and System Start-Up. Ventilation systems shall be constructed and started in compliance with ANSI/ASHRAE/ASHE Standard 170, Section 10.
ASHRAE is concerned with the impact of its members’ activities on both the indoor and outdoor environment. ASHRAE’s members will strive to minimize any possible deleterious effect on the indoor and outdoor environment of the systems and components in their responsibility while maximizing the beneficial effects these systems provide, consistent with accepted Standards and the practical state of the art.

ASHRAE’s short-range goal is to ensure that the systems and components within its scope do not impact the indoor and outdoor environment to a greater extent than specified by the Standards and Guidelines as established by itself and other responsible bodies.

As an ongoing goal, ASHRAE will, through its Standards Committee and extensive Technical Committee structure, continue to generate up-to-date Standards and Guidelines where appropriate and adopt, recommend, and promote those new and revised Standards developed by other responsible organizations.

Through its Handbook, appropriate chapters will contain up-to-date Standards and design considerations as the material is systematically revised.

ASHRAE will take the lead with respect to dissemination of environmental information of its primary interest and will seek out and disseminate information from other responsible organizations that is pertinent, as guides to updating Standards and Guidelines.

The effects of the design and selection of equipment and systems will be considered within the scope of the system’s intended use and expected misuse. The disposal of hazardous materials, if any, will also be considered.

ASHRAE’s primary concern for environmental impact will be at the site where equipment within ASHRAE’s scope operates. However, energy source selection and the possible environmental impact due to the energy source and energy transportation will be considered where possible. Recommendations concerning energy source selection should be made by its members.
About ASHRAE

Founded in 1894, ASHRAE is a global professional society committed to serve humanity by advancing the arts and sciences of heating, ventilation, air conditioning, refrigeration, and their allied fields.

As an industry leader in research, standards writing, publishing, certification, and continuing education, ASHRAE and its members are dedicated to promoting a healthy and sustainable built environment for all, through strategic partnerships with organizations in the HVAC&R community and across related industries.

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