ADDENDA

ANSI/ASHRAE/ASHE Addendum b to ANSI/ASHRAE/ASHE Standard 189.3-2021

Design, Construction, and Operation of Sustainable High-Performance Health Care Facilities

Approved by ASHRAE on June 30, 2022; by the American Society for Healthcare Engineering on June 10, 2022; and by the American National Standards Institute on July 8, 2022.

This addendum was approved by a Standing Standard Project Committee (SSPC) for which the Standards Committee has established a documented program for regular publication of addenda or revisions, including procedures for timely, documented, consensus action on requests for change to any part of the standard. Instructions for how to submit a change can be found on the ASHRAE[®] website (https://www.ashrae.org/continuous-maintenance).

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FOREWORD

ANSI/ASHRAE/ICC/USGBC/IES Standard 189.1-2020 Addendum c revises the requirements for hot-water distribution by eliminating specific instructions for calculating pipe volume, including the removal of Table 6.3.3.1. Addendum b to Standard 189.3 removes Exception 1 as part of Section 6.3.3.1 due to the unique patient population within healthcare facilities and the concern for pathogens present in water distribution systems.

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

Addendum b to Standard 189.3-2021

Add exception to Section 6.3.3.1 as shown.

6.3.3.1 Maximum Allowable Pipe Volume

Exception to 6.3.3.1: Public metering lavatory faucets and lavatory fixtures are required to comply with Section 6.3.3.1, "Maximum Allowable Pipe Volume" within healthcare facilities.

Informative Note: [189.3] As applicable to healthcare facilities, this negates the exception for public lavatory fixtures in Standard 189.1, Section 6.3.3.1.

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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.

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