

# Public Review Draft

Proposed Addendum bq to Standard 189.1-2017

# Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings

First Public Review (June 2020)  
(Draft Shows Proposed Changes to Current Standard)

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**ASHRAE, 1791 Tullie Circle, NE, Atlanta GA 30329-2305**



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**(This foreword is not part of this standard. It is merely informative and does not contain requirements necessary for conformance to the standard. It has not been processed according to the ANSI requirements for a standard and may contain material that has not been subject to public review or a consensus process. Unresolved objectors on informative material are not offered the right to appeal at ASHRAE or ANSI.)**

## Foreword

This addendum adds an alternative compliance path for health care facilities that comply with ANSI/ASHRAE/ASHE Standard 189.3, *Design, Construction, and Operation of Sustainable High-Performance Health Care Facilities*. This addendum has been prepared in response to a continuous maintenance proposal from SSPC 189.3, which included the following justification:

“As the technical content of the International Green Construction Code (IgCC), it is imperative that all available ASHRAE technical content is made available to users of the IgCC document. To that end, we would strongly advocate that the content of ASHRAE Standard 189.3 is incorporated into 189.1 to ensure that as future IgCC versions are published, that users are provided access and use of this specific content that addresses health care facilities.

“ASHRAE and our important co-sponsor American Society for Healthcare Engineering (ASHE) have worked extensively to develop a sustainable high-performance standard that addresses the specific needs of healthcare facilities. Significant efforts have been taken over many years before and after publication of 189.3 in continually coordinating the content alongside the activities of 189.1 and the involvement of multiple members in 189.1 sub-committees and the establishment of liaison roles ensures reinforces the commitment to that goal.”

This addendum is intended to achieve the same result as the changes identified in the CMP: to allow health care facilities to comply with Standard 189.1 and the IgCC through compliance with 189.3.

*[Note to Reviewers: This addendum makes proposed changes to the standard. These changes are indicated in the text by underlining (for additions) and ~~strikethrough~~ (for deletions) except where the reviewer instructions specifically describe some other means of showing the changes. Only these changes to the standard are open for review and comment at this time. Additional material is provided for context only and is not open for comment except as it relates to the proposed changes.]*

## Addendum bq to 189.1-2017

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*Modify Section 4.1 as follows:*

4.1 **General.** *Building projects* shall comply with either:

- a. Sections 4 through 11. Within each of those sections, *building projects* shall comply with all mandatory provisions (x.3) and, where offered, either the

1. Prescriptive Option (x.4) or
2. Performance Option (x.5)

b. ASHRAE/ASHE Standard 189.3

*Informative Note:* Per its scope, 189.3 is applicable only to “patient care areas and related support areas of health care facilities, including hospitals, nursing facilities, outpatient facilities and their sites.”

*Add the following reference to Section 11:*

ANSI/ASHRAE/ASHE Standard 189.3-2017: Design, Construction, and Operation of Sustainable High-Performance Health Care Facilities 4.1