



**BSR/ASHRAE/ASHE Addendum d
to ANSI/ASHRAE/ASHE Standard 189.3-2021**

Public Review Draft

**Proposed Addendum d to
Standard 189.3-2021, Design,
Construction, and Operation of
Sustainable High-Performance
Health Care Facilities**

**First Public Review (July 2022)
(Draft shows Proposed Changes to Current Standard)**

This draft has been recommended for public review by the responsible project committee. To submit a comment on this proposed standard, go to the ASHRAE website at www.ashrae.org/standards-research--technology/public-review-drafts and access the online comment database. The draft is subject to modification until it is approved for publication by the Board of Directors and ANSI. Until this time, the current edition of the standard (as modified by any published addenda on the ASHRAE website) remains in effect. The current edition of any standard may be purchased from the ASHRAE Online Store at www.ashrae.org/bookstore or by calling 404-636-8400 or 1-800-727-4723 (for orders in the U.S. or Canada).

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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

Addendum d to ANSI/ASHRAE/ICC/USGBC/IES Standard 189.1-2020 adds an exception to reference to ANSI/ASHRAE/ASHE Standard 189.3, Section 6.3.1.1, "Irrigation Limitations" for healing gardens and outdoor therapy or rehabilitation areas that provide physical or mental therapy. This addresses the clinical benefit outdoor areas can provide in the clinical process. This allows high performance healthcare facilities to irrigate these areas maintaining their function with increased traffic and use. Section 12, "Normative References" is revised to reference the most current edition of ANSI/ASHRAE/ASHE Standard 170, "Ventilation of Health Care Facilities."

Note: This addendum makes proposed changes to the current standard. These changes are indicated in the text by underlining (for additions) and ~~striketrough~~ (for deletions) except where the reviewer instructions specifically describe some other means of showing the changes. Only these changes to the current 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 d to Standard 189.3-2021

Modify Section 3.2 as shown. The remainder of Section 3 is unchanged.

3. DEFINITIONS, ABBREVIATIONS, AND ACRONYMS

3.2 Definitions

[...]

healing garden: an outdoor garden or green space that has been specifically designed to meet the physical, psychological, social, and spiritual needs of the people using the garden as well as their caregivers, family members, and friends with the intent to provide an improvement in overall well-being.

[...]

outdoor therapy area: an outdoor space designed to provide physical and/or occupational therapy by mimicking the physical challenges and obstacles present in everyday life.

[...]

Add new Section 6.3.1.1 as shown. The remainder of Section 6 is unchanged.

6. WATER USE EFFICIENCY

[...]

6.3 Mandatory Provisions

[...]

6.3.1.1 Irrigation Limitations. Not more than 40% of the improved landscape area shall be irrigated.

Exception to 6.3.1.1:

1. [189.3] Healing gardens and outdoor therapy areas or rehabilitation areas.

Modify Section 12 as shown. The remainder of Section 12 is unchanged.

12. [189.3] NORMATIVE REFERENCES

Section numbers indicate where the reference occurs in the document.

[...]

Reference	Title	Section
	[...]	

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[...]

ANSI/ASHRAE/ASHE Standard 170-2021
2017

Ventilation of Health Care Facilities

7.4.3, Exceptions to 7.4.3.5 and 7.4.3.7, 8.3.1, Exception to 8.3.1.4.1, 8.4.2.1.1, 8.4.2.2.1, 8.4.2.3.1, 8.4.2.5.2.1, 8.4.2.6.1, 10.4.1

[...]