



**BSR/ASHRAE/IES Addendum BY
to ANSI/ASHRAE/IES Standard 90.1-2016**

Public Review Draft

Proposed Addendum BY to Standard 90.1-2016, Energy Standard for Buildings Except Low-Rise Residential Buildings

**Third Public Review (August 2019)
(Draft Shows Proposed Independent Substantive
Changes to Previous Public Review Draft)**

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FOREWORD

In response to comments from the second public review of addendum BY, this independent substantive change clarifies the wording of exception 4. The original addendum was determined to be cost effective per ASHRAE's scalar cost effectiveness analysis, and this wording clarification has no impact on cost effectiveness.

[Note to Reviewers: This public review draft makes proposed independent substantive changes to the previous public review draft. 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 previous draft 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 substantive changes.]

Addendum BY to 90.1-2016

Modify the standard as follows (IP and SI Units)

10.5.1.1 On-site renewable energy.

...

Exceptions to 10.5.1.1:

...

4. New construction ~~and~~ or additions in which the sum of the *gross conditioned floor area* of the three largest floors of the new construction or addition is less than 10,000 ft² (1,000 m²).

...

(portions of section not shown are unchanged)