

BSR/ASHRAE Addendum z to ANSI/ASHRAE Standard 62.2-2025

# **Public Review Draft**

# Proposed Addendum z to Standard 62.2-2025, Ventilation and Acceptable Indoor Air Quality in Residential Buildings

First Public Review (August 2025)
(Draft shows Proposed Changes to Current Standard)

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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 proposed change clarifies the requirements in Section 5.1 Local Mechanical Exhaust. The standard used "provides local mechanical exhaust" instead of "provides exhaust" because someone might be confused over whether a whole-house exhaust system that is also used as a local exhaust system must exhaust from each room in the home (not necessary). Also, we specified "exhaust inlet" instead of "inlet" to remove any ambiguity around what type of inlet we're referencing.

[Note to Reviewers: This addendum makes proposed changes to the current standard. These changes are indicated in the text by <u>underlining</u> (for additions) and <del>strikethrough</del> (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 z to 62.2-2025**

### Revise Section 5.1 as shown below.

- **5.1 Local Mechanical Exhaust.** A One or more local mechanical exhaust systems shall be designed and installed in each to serve every kitchen, bathroom, and toilet room. Where a single exhaust fan provides local mechanical exhaust to multiple rooms, there shall be an exhaust inlet in each room served. The system and shall be one of the following:
  - a) a demand-controlled local mechanical exhaust system meeting the requirements of Section 5.2 or
  - b) a continuous local mechanical exhaust system meeting the requirements of Section 5.3.