

BSR/ASHRAE Addendum u to ANSI/ASHRAE Standard 62.2-2022

# **Public Review Draft**

# Proposed Addendum u to Standard 62.2-2022, Ventilation and Acceptable Indoor Air Quality in Residential Buildings

First Public Review (February 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 list of "other factors" in Section 2.2b that may affect occupant perception and acceptance of IAQ can be confusing to the user. This proposed addendum revises the list to broaden the language.

[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 u to 62.2-2022**

### Revise Section 2.2 Scope as shown below.

- **2.2** While acceptable IAQ is the goal of this standard, it will not necessarily be achieved even if all requirements are met
- a. because of the diversity of sources and contaminants in indoor air and the range of susceptibility in the population;
- b. because of the many other factors that may affect occupant perception and acceptance of IAQ, such as air temperature, humidity, noise, lighting, thermal environment, acoustical environment, visual environment, and psychological stress-factors;
- c. if the ambient air is unacceptable and this air is brought into the building without first being cleaned (ambient outdoor air cleaning is not required by this standard);
- d. if the system or systems are not operated and maintained as designed; or
- e. when high-polluting events occur.