



**BSR/ASHRAE Addendum d
to ANSI/ASHRAE Standard 62.1-2019**

Public Review Draft

Proposed Addendum d to Standard 62.1-2019, Ventilation for Acceptable Indoor Air Quality

**First Public Review (August 2020)
(Draft shows Proposed
Changes to Current Standard)**

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FOREWORD

This proposed addendum clarifies that open circuit cooling towers, closed circuit cooling towers, and evaporative condensers are all covered by the minimum separation distance requirements.

[Note to Reviewers: 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 62.1-2019

Add the following definition to Section 3.1. The remainder of Section 3.1 is unchanged.

3. DEFINITIONS

3.1 Terminology (See Figure 3-1)

Evaporative heat rejection equipment: Heat rejection devices with an open water circuit that reject heat through the evaporation of water, including open circuit cooling towers, closed circuit cooling towers, and evaporative condensers.

Modify Table 5-1 as shown below. The remainder of Table 5-1 is unchanged.

Table 5-1 Air Intake Minimum Separation Distance

Object	Minimum Distance, ft (m)
...	
Cooling tower - <u>Evaporative heat rejection equipment</u> exhaust	25 (7.5)
Cooling tower - <u>Evaporative heat rejection equipment</u> intake or basin	15 (5)
...	