

**ERRATA SHEET FOR ANSI/ASHRAE STANDARD 15-2024,  
Safety Standard for Refrigeration Systems**

**May 20, 2026**

The corrections listed in this errata sheet apply to ANSI/ASHRAE Standard 15-2024. The outside back cover marking identifying the first printing is “Product code: 86938”. **Shaded** items have been added since the previously published errata sheet dated January 2, 2025 was distributed.

(Note: Additions are shown in underline and deletions are shown in ~~striketrough~~.)

**Page    Erratum**

**22    7.6.4\* Mechanical Ventilation. [...]**

a. Mechanical ventilation *shall* be provided that will remove leaked *refrigerant* from the space where *refrigerant* leaking from the *refrigeration system* is expected to accumulate. The space *shall* be provided with an exhaust or transfer fan. Fans used to exhaust air ~~exhaust air~~ from the space or transfer air to a separate indoor space *shall* comply with Equation 7-10:

**32    8.11.11.2 Level 1 Ventilation.** When personnel are present, the *machinery room* mechanical ventilation in Section 8.11.11.1 *shall* automatically or manually exhaust at an airflow rate not less than  $0.50 \text{ ft}^3/\text{min}/\text{ft}^2$  ( $0.0025 \text{ m}^3/\text{s}/\text{m}^2$ ) of *machinery room* area.

**46    *Informative Note:*** Tables 9-1 through 9-6 are based on  $H = 150 \text{ Btu}/(\text{ft}^2 \cdot \text{min})$  [ $28.4 \text{ kW}/\text{m}^2$ ]. As stated in Section 9.7.5.4, the *relieving pressures* are based on the *pressure relief device set pressure* is equal to *design pressure*.

**56    9.13.6.1 Leak Testing Protocol. [...]** A vacuum of  $0.00967 \text{ psi}$  ( $66.7 \text{ Pa}$ ) absolute or lower *shall* be achieved ( $0.0197 \text{ in.}$  of mercury [ $32^\circ\text{F}$ ];  $500 \text{ }\mu\text{m}$  of mercury [ $0^\circ\text{C}$ ];  ~~$500 \text{ }\mu\text{m}$~~ ).