

ERRATA SHEET FOR ANSI/ASHRAE STANDARD 62.1-2007
Ventilation for Acceptable Indoor Air Quality

July 7, 2010

The corrections listed in this errata sheet apply to the first, second and third printing of ANSI/ASHRAE Standard 62.1-2007. The first printing is identified on the outside back cover as “86155 PC 5/07”, the second printing as “Product Code: 86155 8/09 *Errata noted in the list dated 1/29/2008 have been corrected.*”, and the third printing as Product Code: 86155 5/10 *Errata noted in the list dated 2/16/2010 have been corrected.* The shaded item has been added since the previously published errata sheet dated February 16, 2010 was distributed. Only items identified with “a” apply to the second printing. Only items identified with a “b” apply to the third printing.

NOTICE: ASHRAE now has a list server for Standing Standards Project Committee 62.1 (SSPC 62.1). Interested parties can now subscribe and unsubscribe to the list server and be automatically notified via e-mail when activities and information related to the Standard is available. To sign up for the list server please visit **Standards List Servers** on the Standards and Codes section of the ASHRAE website at <http://www.ashrae.org/publications/detail/15620>.

Page Erratum

- 11^a **Section 6.2.2.1 Breathing Zone Outdoor Airflow.** For the term A_z change the units from “m² (ft²)” to “ft² (m²)”.
- 12 **Section 6.2.6.2 Short-Term Conditions.** Equation 6-9a shall be identified as the IP version and Equation 6-9b as the SI version. These are the same equation in different units.

$$T = 3v / V_{bz} \quad (6-9a) \text{ IP}$$

$$T = 50v / V_{bz} \quad (6-9b) \text{ SI}$$

- 13^{a,b} **Table 6-1 Minimum Ventilation Rates in Breathing Zone.** Correct the following Default Values in Table 6-1:
(Note: Additions are shown in underline and deletions are shown in ~~strike~~through.)

Occupancy Category	People Outdoor Air Rate R_p		Area Outdoor Air Rate R_a		Notes	Default Values			Air Class
						Occupant Density (see Note 4)	Combined Outdoor Air Rate (see Note 5)		
	cfm/person	L/s·person	cfm/ft ²	L/s·m ²		#/1000 ft ² or #/100 m ²	cfm/person	L/s·person	
General									
Break rooms	5	2.5	0.06	0.3		25	740	3.55-1	1
Coffee stations	5	2.5	0.06	0.3		20	844	45.5	1

- 18^a **Section 7.1.5 Air Duct System Construction.** In the first bullet under Section 7.1.5a change “Section S1.9j” to “Section S1.9”.