

ERRATA SHEET FOR ANSI/ASHRAE STANDARD 111-2008 (RA 2017)
Measurement, Testing, Adjusting, and Balancing of Building HVAC Systems

March 12, 2019

The corrections listed in this errata sheet apply to ANSI/ASHRAE Standard 111-2008 (RA 2017). The first printing is identified on the outside back cover as “Product code: 86332 11/17

Page Erratum

- 33 7.6.6 Flow Rate at Exhaust Inlets.** Revise the equation in Section 7.6.6 as shown.
(Note: Additions are shown in underline and deletions are shown in ~~strikethrough~~.)

$$Q = 4005A \times C_e \times (SP_h)^{0.5} \quad (\text{I-P})$$

$$Q = 1.291A \times C_e \times (P_s)^{0.5} \quad (\text{SI})$$

where

Q = airflow, ft³/min or m³/s ~~L/s~~

C_e = coefficient of entry (see Reference 17)

A = area, ft² (m²)

SP_h = suction static pressure, in. wg

P_s = suction static pressure, Pa