

**Errata to**  
***System Performance Evaluation and Design Guidelines for Displacement Ventilation***  
**October 5, 2011**

**Page 113:** Equations 7.8a and 7.8b currently read as follows:

$$\Delta T_{hf} = \frac{1}{\rho C_p V} (0.295 Q_{oe} + 0.132 Q_l + 0.185 Q_{ex}) \quad (7.8a)(I-P)$$

$$\Delta T_{hf} = \frac{1}{60 \rho C_p V} (0.295 Q_{oe} + 0.132 Q_l + 0.185 Q_{ex}) \quad (7.8b)(I-P)$$

They should be corrected to read:

$$\Delta T_{hf} = \frac{1}{60 \rho C_p V} (0.295 Q_{oe} + 0.132 Q_l + 0.185 Q_{ex}) \quad (7.8a)(I-P)$$

$$\Delta T_{hf} = \frac{1}{\rho C_p V} (0.295 Q_{oe} + 0.132 Q_l + 0.185 Q_{ex}) \quad (7.8b)(I-P)$$

**Page 115:** The initial sentence in the mid-page paragraph that begins and currently reads “Note that if the difference between...” should be corrected to read “Note that if the difference between  $\Delta T_{hf}$  values is larger than 5°F (3 K), the designer should consider using two supply air temperatures,  $T_{s,i}$  and  $T_{ss}$ .”