

**ERRATA SHEET FOR
ANSI/ASHRAE STANDARD 139-1998
Method of Testing for Rating Desiccant Dehumidifiers
Utilizing Heat for the Regeneration Process**

December 5, 2006

The corrections listed in this errata sheet apply to all copies of ANSI/ASHRAE Standard 139-1998.

Page Erratum

- 3 **Section 6.9.2 Heat Input – Gas Fuel.** Replace the equation(s) for Q_S with the following:

SI Equation:

$$Q_S = (H_g \times (M_f - M_i) \times (273.2 + 20) \times P) / ((T + 273.2) \times 101.325 \times \text{Time} \times 60), \text{ kJ/s}$$

I-P Equation:

$$(Q_S = (H_g \times (M_f - M_i) \times (459.3 + 68) \times P) / ((T + 459.3) \times 14.696 \times \text{Time} \times 1/60), \text{ Btu/h})$$