ERRATA SHEET FOR ANSI/ASHRAE STANDARD 139-2007 Method of Testing for Rating Desiccant Dehumidifiers Utilizing Heat for the Regeneration Process

September 17, 2007

The corrections listed in this errata sheet apply to the first printing of ANSI/ASHRAE Standard 139-2007. The outside back cover marking identifying the first printing is "86466 PC 7/07".

Page Erratum

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

(SI Units)

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

(I-P Units)

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