

**ERRATA SHEET FOR
ANSI/ASHRAE STANDARD 152-2004
Method of Test for Determining the Design and Seasonal
Efficiencies of Residential Thermal Distribution Systems**

July 22, 2010

The corrections listed in this errata sheet apply to ANSI/ASHRAE Standard 152-2004.
The outside back cover marking identifying the first printing is “86492 PC 4/04”.

Page Erratum

- 24 Section 6.5.5 Design Distribution System Efficiency.** Delete the current Equation 6-40 in Section 6.5.5 and replace with the following equation:

$$DE_{\text{corr,design}} = \left(DE_{\text{design}} + F_{\text{regain,s}} (1 - DE_{\text{design}}) - (F_{\text{regain,s}} - F_{\text{regain,r}} - B_r (a_r F_{\text{regain,s}} - F_{\text{regain,r}})) \frac{\Delta t_r}{\Delta t_e} \right)$$