## ERRATA SHEET FOR REPRINT 2/03 AND ALL PREVIOUS EDITIONS ANSI/ASHRAE/IESNA STANDARD 90.1-2001 (I-P edition) Energy Standard for Buildings Except Low-Rise Residential Buildings

## May 8, 2003

The corrections listed in this errata sheet apply to the reprint of ANSI/ASHRAE/IESNA Standard 90.1-2001, I-P edition, identified as "86245 PC 2/03" on the outside back cover and to all earlier editions of the standard. The outside back cover marking identifying the previous reprint is "86245 PC 2/02" and is blank for the first printing. The shaded items have been added since the previously published errata sheet dated March 26, 2003.

NOTICE: ASHRAE now has a list server for Standing Standards Project Committee 90.1 (SSPC 90.1). Interested parties can now subscribe and unsubscribe to the list server and be automatically notified via e-mail when activities and information related to the Standard and the User's Manual is available. To sign up for the list server please visit Standards List Servers on the Standards and Codes section of the ASHRAE website at <a href="http://xp20.ashrae.org/STANDARDS/listservers.htm">http://xp20.ashrae.org/STANDARDS/listservers.htm</a>.

## Page(s) Erratum

- Section 5.5.2.1 U-Factor. Under Exceptions to 5.5.2.1 (d), change the reference "NAGDM 105" to "ANSI/DASMA 105".
- **Section 6.1.31.** Revise to read: "Construction documents shall require a ducted *system* to be air balanced in accordance with industry accepted procedures."
- Tables 6.2.1H, I, and J. Add the following footnote to the bottom of each
- 34 table:
- 35 "The table values are only applicable over the following full load design ranges:
  - Leaving Chilled Water Temp.: 40 to 48 °F
  - Entering Condenser Water Temp.: 75 to 85 °F
  - Condensing Water Temp. Rise: 5 to 15 °F

Chillers designed to operate outside these ranges are not covered by this standard."

- 67 **Section 12 Normative References.** Change the name of the "National Association of Garage Door Manufacturers" (NAGDM) to "Door and Access Systems Manufacturers Association" (DASMA). The address remains the same.
- **Section C4.1.** In the first sentence change the term *'floor area'* to *'gross floor area'*. The term should be italicized.

- Table D-1, U.S. Climatic Data. Under Texas (TX) change the city location from "Houston FAA AP" to "Houston / Hobby", change the Heating Design Temperature (99.6%) from "27" to "29", and change the Cooling Design Temperature (Dry-Bulb, 1.0%) from "94" to "93".
- Table D-1, U.S. Climatic Data. Under Texas (TX) change the city location from "Houston / Hobby WSCMO" to "Houston Bush Intercontinental Airport", change the Heating Design Temperature (99.6%) from "29" to "27", and change the Cooling Design Temperature (Dry-Bulb, 1.0%) from "93" to "94".
- Informative Appendix E, Informative References. In the table for the reference "SMACNA Duct Construction Standards 1995" change the subsection number from "6.2.4.3" to "6.2.4.2.1" and for the reference "SMACNA Duct Leakage Test Procedures 1985" change the subsection number from "6.2.4.4" to "6.2.4.2.2".