

## Additions and Corrections

This report includes additional information, and technical errors found between June 15, 2014, and July 20, 2017, in the SI editions of the 2014, 2015, 2016, and 2017 *ASHRAE Handbook* volumes. Occasional typographical errors and nonstandard symbol labels will be corrected in future volumes. The most current list of Handbook additions and corrections is on the ASHRAE web site ([www.ashrae.org](http://www.ashrae.org)).

The authors and editor encourage you to notify them if you find other technical errors. Please send corrections to: Handbook Editor, ASHRAE, 1791 Tullie Circle NE, Atlanta, GA 30329, or e-mail [mowen@ashrae.org](mailto:mowen@ashrae.org).

### 2014 Refrigeration

p. 12.14, Fig. 13. Change “polyoxypropylene” to “polyalkylene.”

p. 24.1, 1st paragraph under Eq. (2). Change 1.6 to 9.1, and 6 to 34.

p. 24.6, definitions for Eq. (16). In the definition for  $q_s/A$ , the reference should be to Figure 9.

**Index, p. I.35.** Add the following entry:

**Total equivalent warming impact (TEWI), F29.5, R15.20**

### 2015 HVAC Applications

**Contributors List.** The following people should be credited for work on Ch. 43 instead of Ch. 17:

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**Contributors List.** Add the following contributor to Ch. 60:

**Forrest Fencil**  
UV Resources

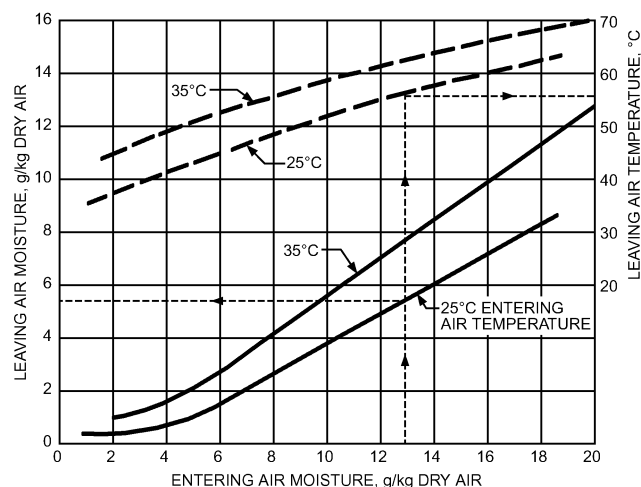
pp. 4.4-5. For Dubai discussion, p. 4, change “Table 9” to “Table 8.” For Copenhagen discussion, p. 5, change “Table 7” to “Table 8,” and “Table 8” to “Table 7.”

p. 12.5, top of 1st col. In definition of  $\Delta P$ , unit should be Pa.

pp. 48.18-19, Eq. (4) and following text. Change “ $f_{co}$ ” to “ $f_c$ .”

p. 48.19, definitions after Eq. (5). The definition for  $\alpha_a$  should refer to Equation (6), not Equation (8).

p. 50.5, definitions after Eqs. (4) and (8). Change  $c_p$  to 4186.8 J/(kg·K). For  $(Mc_p)_{w,p,i}$  change unit to J/(m·K).



**Fig. 13 Typical Performance Data for Rotary Solid Desiccant Dehumidifier**

(2016 *HVAC Systems and Equipment*, Ch. 24, p. 7)

**Index, p. I.36.** Add the following entry:

**Total equivalent warming impact (TEWI), F29.5, R15.20**

### 2016 HVAC Systems and Equipment

p. 24.7, Fig. 13. The correct SI graphic is presented above.

p. 38.37, Eq. (24). Remove “x” from end of equation.

### 2017 Fundamentals

p. 1.9, Eq. (23). Following the equation, add the following text: “where  $\mu$  is degree of saturation  $W/W_s$ , dimensionless.”

p. 4.3, Table 2, 1st equation for hollow sphere. In the denominator, change the + to a –.

p. 11.13, 2nd col. Change “Guideline 27” to “proposed Guideline 27P.”

p. 14.14, 2nd col., 3rd paragraph from bottom. Change “6.3 K” to “3.6 K.”

p. 18.39, 1st col, definitions. The mention of Figure 18 of Chapter 34 of the 2011 *ASHRAE Handbook—HVAC Applications* should refer to that figure in the 2015 edition.

p. 21.23, Example 8, Solution. At end of second paragraph, text should read, “in this case, 350 mm.”

