

ERRATA

To the paper, "Buoyancy-Induced Convection in a Narrow Open-Ended Annulus," by K. Vafai, published in the ASME JOURNAL OF HEAT TRANSFER, Vol. 119, August 1997, pp. 483–494:

The correct form of Eq. (28) is:

$$\overline{Nu} = 0.2(Ra)^{0.14}(1 - 1.41x)(1 + 27.74g); \quad Ra < 1 \times 10^5$$

$$\overline{Nu} = 0.2(Ra)^{0.14}(1 - 1.05x)(1 + 28.01g); \quad Ra \geq 1 \times 10^5$$

It should also be noted that the Rayleigh number used in both Eq. (28) and Section 4.3 is based on the radius of the inner cylinder.