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Get solution 10–14E Water is boiled at atmospheric pressure by a horizontal polished copper heating element of diameter $D = 0.5$ in. and emissivity $E = 0.08$ immersed in water. If the surface temperature of the heating element is 788°F , determine the rate of heat transfer to the water per unit length of the heating element.

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Get solution 15–11 A logic chip used in a computer dissipates 6 W of power in an environment at 55°C and has a heat transfer surface area of 0.32 cm².

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1-2. Thermodynamics and Heat Transfer. 1-1C Thermodynamics deals with the amount of heat transfer as a system undergoes a process from one equilibrium state to another.

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The results are: $\rho(z) = a + bz + cz^2 = 1.20252 - 0.101674z + 0.0022375z^2$ for the unit of kg/m^3 , (or, $\rho(z) = (1.20252 - 0.101674z + 0.0022375z^2) \times 10^3$ for the unit of kg/m^3) where z is the vertical distance from the earth surface at sea level. At $z = 7$ km, the equation would give $\rho = 0.60 \text{ kg/m}^3$.

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Heat transfer is one-dimensional if it occurs primarily in one direction. It is two-dimensional if heat transfer in the third dimension is negligible. 2-4C Heat transfer through the walls, door, and the top and bottom sections of an oven is transient in nature since the thermal conditions in the kitchen and the oven, in general, change with time.

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