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Principles Of Heat Transfer Solution

Principles of Heat Transfer. M. Kaviany kaviany@umich.edu. A Wiley-Interscience Publication. John Wiley & Sons, Inc. Outline of Solutions Manual Objectives Literature is strewn with the wreckage of men who have minded beyond reason the opinions of others. V.

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In this process heat is generally in the liquids and gases. The heat transfer through convection is given by the relation below. Here, is the heat transfer coefficient, is the area of surfaces not perpendicular to the direction of heat flow and is the thermal temperature. Radiation: The heat transfer through radiation do not depend on the medium.

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Internal heat generation rate (\dot{q}) = 105 W/m³ One side is insulated Ambient temperature on the other side (T) = 90 °C Convective heat transfer coefficient (h) = 500 W/(m² K) Thermal conductivity (k) = 12 W/(m K) FIND The maximum temperature in the wall (T max) ASSUMPTIONS The heat loss through the insulation is negligible The system has reached steady state One dimensional conduction through the wall SKETCH SOLUTION

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COMMENTS: Since convection coefficients associated with gas flows are generally small, concurrent heat transfer by radiation and/or conduction must often be considered. However, jet impingement is one of the more effective means of transferring heat by convection and convection coefficients well in excess of $100 \text{ W/m}^2 \cdot \text{K}$ may be achieved.

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The heat loss through the wall (q_k) ASSUMPTIONS One dimensional heat flow The system has reached steady state SKETCH $L = 0.2 \text{ m}$ $T_i = 20^\circ\text{C}$ $T_o = -5^\circ\text{C}$ $q_k L = 0 \text{ m}$ $H = 3 \text{ m}$ SOLUTION The rate of heat loss through the wall is given by Equation (1.2) $q_k = AK L (\Delta T)$ $q_k = (10 \text{ m})(3 \text{ m}) 1.2 \text{ W/(m K)} (0.2 \text{ m} (20^\circ\text{C} - (-5^\circ\text{C})))$ $q_k = 4500 \text{ W}$ COMMENTS

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