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ANALYSIS: From Fourier's law, Eq. 1.2, the heat flux is $q = -k \frac{T_2 - T_1}{L} = \frac{k(T_1 - T_2)}{L}$. For $k = 0.023 \text{ W/m} \cdot \text{K}$, $T_1 = 20^\circ\text{C}$, $T_2 = 2^\circ\text{C}$, and $L = 0.025 \text{ m}$, $q = \frac{0.023 \text{ W/m} \cdot \text{K} (20 - 2)^\circ\text{C}}{0.025 \text{ m}} = 16.6 \text{ W/m}^2$. Since the flux is uniform over each of the five walls through which heat is transferred, the heat load is $Q = q \times A_{\text{total}} = q [2W_1 + 2W_2 + W_1 \times W_2]$. For $q = 16.6 \text{ W/m}^2$, $W_1 = 0.6 \text{ m}$, $W_2 = 1.6 \text{ m}$, and $W_3 = 1.2 \text{ m}$, $Q = 16.6 \text{ W/m}^2 [0.6 \text{ m} (1.6 \text{ m} + 1.2 \text{ m}) + (0.8 \text{ m} \times 0.6 \text{ m})] = 35.9 \text{ W}$. COMMENTS: The corners and edges of the container create local departures from one-dimensional ...

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Calculate the heat flux through the insulated sheet.

Here, is the temperature difference, is the length of the insulated sheet along the direction of heat flow, and k is the thermal conductivity. Substitute for, 0.02 m for L , and for k . Therefore, the heat flux through the insulation sheet is.

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