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ANALYSIS: From Fourier's law, Eq. 1.2, the heat flux is $q'' = k \frac{T_2 - T_1}{L} = 16.6 \text{ W/m}^2 < L = 0.025 \text{ m}$ Since the flux is uniform over each of the five walls through which heat is transferred, the heat load is $q = q'' \times A_{\text{total}} = q'' (2W_1 + 2W_2) + W_1 \times W_2 = 16.6 \text{ W/m}^2 (0.6 \text{ m} (1.6 \text{ m} + 1.2 \text{ m}) + (0.8 \text{ m} \times 0.6 \text{ m})) = 35.9 \text{ W}$ < 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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