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ANALYSIS: The convection heat rate from the cylinder per unit length of the cylinder has the form $q_c = h_c (\pi D) (T_s - T_\infty)$ and solving for the heat transfer convection coefficient, find $h_c = q_c / (\pi D (T_s - T_\infty))$ Substituting numerical values for the water and air situations: Water $h_w = \text{Air } h_a = 28 \times 103 \text{ W/m}^2 \times 0.030\text{m} (90-25) \text{ C} = 400 \text{ W/m}^2 \times 0.030\text{m} (90-25) \text{ C} = 4,570 \text{ W/m}^2 \quad K = 65 \text{ W/m}^2 \quad K. < < \text{ COMMENTS: Note that the air velocity is 10 times that of the water flow, yet ...}$

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FIND: (a) The heat flux through a 2 ... PROBLEM 1.1 KNOWN: Thermal conductivity, thickness and temperature difference across a sheet of rigid extruded insulation. Slideshare uses cookies to improve functionality and performance, and to provide you with relevant advertising.

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Chapter 1 Basics of Heat Transfer 1-2 Heat and Other Forms of Energy 1-8C The rate of heat transfer per unit surface area is called heat flux q_c . It is related to the rate of heat transfer by $q_c = \dot{Q} / A$ & $\dot{Q} = q_c A$. 1-9C Energy can be transferred by heat, work, and mass. An energy transfer is heat transfer when its driving force is temperature difference.

~~Heat Transfer ; 2nd Edition —catatanabimanyu~~

First, convert the 10 degrees Celsius to Kelvin. Next, apply Fourier's Law for heat conduction to solve for heat flux. $k=0.029 \text{ W/m}\cdot\text{K}$, $\Delta T = 283.15\text{K}$, and $L=0.02\text{m}$. This will give you 410.5675 W/m^2 . Part b: Multiply your heat flux by the area and you get 1642.3W .

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Find the constants of integration by applying the boundary conditions. First boundary condition: At $x = 0$, convection from the left surface to the hot fluid is equal to the conduction heat transfer. Second boundary condition: At $x = L$, convection from the right surface to the cold fluid is equal to the conduction heat transfer.