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The surface temperature is 50 o C, the fluid temperature is 20 o C and the convective heat transfer coefficient is 2000 W/m<sup>2</sup>o C. The convective heat transfer between the hotter surface and the colder air can be calculated as.  $q = (2000 \text{ W}/(\text{m}^2 \text{ o C})) ((1 \text{ m}) (1 \text{ m})) ((50 \text{ o C}) - (20 \text{ o C})) = 60000 \text{ (W)} = 60 \text{ (kW)}$  Convective Heat Transfer Calculator

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