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of heat transfer per unit surface area is called heat flux  $q$ . It is related to the rate of heat transfer by  $q = \frac{Q}{A}$ . Energy can be transferred by heat, work, and mass. An energy transfer is heat transfer when its driving force is temperature difference.

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2-1C Heat transfer is a vector quantity since

it has direction as well as magnitude.

Therefore, we must specify both direction

and magnitude in order to describe heat

transfer completely at a point. Temperature,

on the other hand, is a scalar quantity. 2-2C

The heat transfer process from the kitchen

air to the refrigerated space is

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