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Specialized heat transfer nomenclature used for radiative heat transfer is defined in the subsection Heat Transmission by Radiation. Nomenclature for mass trans-fer is defined in the subsection Mass Transfer. Symbol Definition SI units U.S. customary units a Proportionality coefficient Dimensionless Dimensionless a

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PART 3 INTRODUCTION TO ENGINEERING HEAT TRANSFER

1-9C Energy can be transferred by heat, work, and mass. An energy transfer is heat transfer when its driving force is temperature difference. 1-10C Thermal energy is the sensible and latent forms of internal energy, and it is referred to as heat in daily life.

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