

A thermal image of a house at night, showing heat signatures in various colors (red, yellow, green, blue) against a dark background. The house is the central focus, with a prominent chimney on the right side. The colors indicate different temperatures across the structure and its surroundings.

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Heat Transfer Reviews 1976-1986 E. R. G. Eckert,1990-03-23 Continuing the annual review work started in 1954 at the University of Minnesota s Heat Transfer Laboratory this prestigious volume collates the reviews from the International Journal of Heat and Mass Transfer from 1976 through 1986 Together with a comprehensive author and subject index it provides the tools for continuous improvements in the efficiency of engineering devices including the recent awareness of the necessity to conserve energy and to find new energy sources As an invaluable guide for locating existing literature on important topics this work helps engineers and students keep abreast of recent developments in specialized research areas

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