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Heat exchangers are essential in a wide range of engineering applications, including power plants, automobiles, airplanes, process and chemical industries, and heating, air conditioning and refrigeration systems. Revised and updated with new problem sets and examples, *Heat Exchangers: Selection, Rating, and Thermal Design, Third Edition* presents a systematic treatment of the various types of heat exchangers, focusing on selection, thermal-hydraulic design, and rating. Topics discussed include: Classification of heat exchangers according to different criteria Basic design methods for sizing and rating of heat exchangers Single-phase forced convection correlations in channels Pressure drop and pumping power for heat exchangers and their piping circuit Design solutions for heat

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Heat exchangers are essential in a wide range of engineering applications, including power plants, automobiles, airplanes, process and chemical industries, and heating, air-conditioning, and

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microchannels and heat transfer with nanofluids Expands problem sets and introduces new correlations and solved examples Provides more coverage of numerical/computer methods The third edition details the new research areas of heat transfer in microchannels and the enhancement of convective heat transfer with nanofluids. The text includes the physical mechanisms of convective heat transfer phenomena, exact or approximate solution methods, and solutions under various conditions, as well as the derivation of the basic equations of convective heat transfer and their solutions. A complete solutions manual and figure slides are also available for adopting professors. Convective Heat Transfer, Third Edition is an ideal reference for advanced research or coursework in heat transfer, and as a textbook for senior/graduate students majoring in mechanical engineering and relevant engineering courses.

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The third edition of this textbook is arranged for teaching purposes and follows an organized progression from fundamentals to applications. It has been revised with a stronger emphasis on engineering applications and includes more examples and homework problems for applications in nuclear energy and heat exchanger design.

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