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Description KaminskiJensen is the first text to bring together thermodynamics, fluid mechanics, and heat transfer in an integrated manner, giving students the fullest possible understanding of their interconnectedness. The three topics are introduced early in the text, allowing for applications across these areas early in the course.

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Drawing on the best of what works from market-leading texts in thermodynamics (Moran), fluids (Munson) and heat transfer (Incropera), this book introduces thermal engineering using a systems focus, introduces structured problem-solving techniques, and provides applications of interest to all engineers.