



River Publishers Series in Energy Engineering and Systems

## **Thermodynamics Made Simple for Energy Engineers**

**Author:** S. Bobby Rauf

**ISBN:** 9781439852019

**e-ISBN:** 9788770222914

**Price:** \$ 160.00

[Distributed exclusively by Routledge](#)

### **Description:**

This text provides an overview of important theory, principles, and concepts in the field of thermodynamics, making this abstract and complex subject easy to comprehend while building practical skills in the process. It enhances understanding of heat transfer, steam tables, energy concepts, power generation, psychrometry, refrigeration cycles, and more. Practical, easily accessible case studies illustrate various thermodynamics principles. Each chapter concludes with a list of questions or problems, with answers at the back of the book.

**In North, Central & South  
America** 1-800-634-7064 (toll-free)  
orders@crcpress.com

**In Australia and New Zealand** +61 2 8778  
9999  
orders@tldistribution.com.au

**In the United Kingdom/Rest of World**  
+44 (0) 1235 400524  
tandf@bookpoint.co.uk