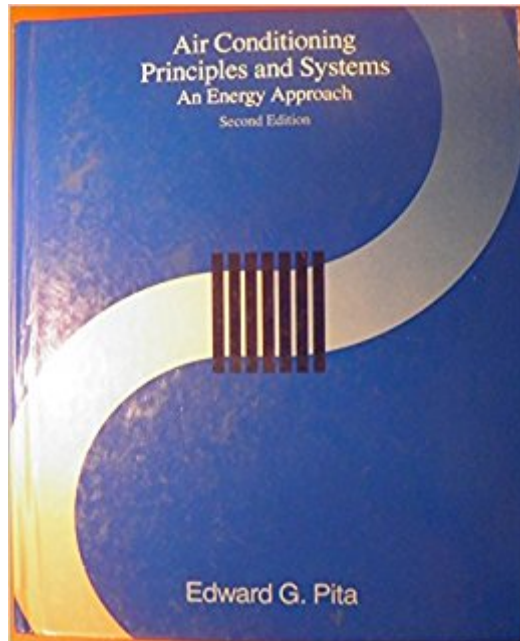




The book was found

Air Conditioning Principles And Systems: An Energy Approach



Synopsis

This book explores the fundamental concepts of air conditioning and their application to systems. The book explains all concepts in a clear, practical manner, and focuses on problems and examples typically encountered on the job. Uses a minimum of mathematics.

Book Information

Hardcover: 950 pages

Publisher: John Wiley & Sons Inc; 2nd edition (October 1, 1989)

Language: English

ISBN-10: 013018151X

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Product Dimensions: 1 x 8 x 9.5 inches

Shipping Weight: 1.9 pounds

Average Customer Review: 4.1 out of 5 stars 19 customer reviews

Best Sellers Rank: #466,041 in Books (See Top 100 in Books) #153 in [Books > Crafts, Hobbies & Home > Home Improvement & Design > How-to & Home Improvements > Heating, Ventilation & Air Conditioning](#) #239 in [Books > Textbooks > Engineering > Environmental Engineering](#) #1086 in [Books > Engineering & Transportation > Engineering > Civil & Environmental > Environmental](#)

Customer Reviews

This service text emphasizes energy conservation and contains material on heating and computer programs, plus new load calculation problems.

The text is pretty good. Straight forward, not too theoretical. But as a text for class, it would be really good if the problems at the end of each chapter had solutions or final answers. That's pretty typical of text books, every other question has an answer, so you can get an idea if you're doing things correctly. Without answers, it's somewhat like the blind leading the blind. I rented this text. The binding is shot. Pages are literally falling out. I don't know if that is from significant use from previous renters, or just poor quality by the publishers. Possibly both?

This was a required textbook for an Intro to HVAC class I took while in college (architectural engineering major) and bought it, sold it, and then re-purchased this when I had to go back to something for my job. It was very well written with good examples and simplified (but not overly)

theories. Would definitely recommend for anyone needing to reference/learn simple HVAC principals.

Excellent - very helpful.

It tells you what you need to know, with the minimum of technical jargon. They did a particularly nice job of simplifying the idea of entropy without being way off base. This book is for people who want a solid understanding of what goes into designing systems. It is not a "how to" book, nor does it have lots of color pictures of controls, condensers, etc. It is exactly what it says on the cover: An energy oriented approach. I really like the book.

Came to me all falling a part

This book is the hallmark for an environmental technician studying the physics behind refrigeration and heating. I bought this for my major in college. The concepts may be hard to understand at times, but steady studying will help you understand the general underlying ideas.

Packs a lot of info into a small package. Good starting point for learning more systems in depth. The HVAC ocean is deep and wide, but with this you have a map.

Great

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