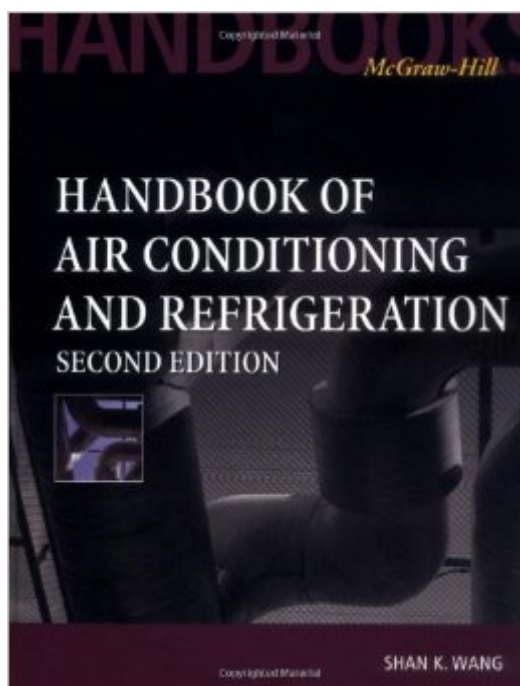


The book was found

Handbook Of Air Conditioning And Refrigeration



Synopsis

* A broad range of disciplines--energy conservation and air quality issues, construction and design, and the manufacture of temperature-sensitive products and materials--is covered in this comprehensive handbook * Provide essential, up-to-date HVAC data, codes, standards, and guidelines, all conveniently located in one volume * A definitive reference source on the design, selection and operation of A/C and refrigeration systems

Book Information

Series: Engineering Handbook

Hardcover: 1232 pages

Publisher: McGraw-Hill Education; 2 edition (November 7, 2000)

Language: English

ISBN-10: 0070681678

ISBN-13: 978-0070681675

Product Dimensions: 7.5 x 2.7 x 9.5 inches

Shipping Weight: 5 pounds (View shipping rates and policies)

Average Customer Review: 4.0 out of 5 starsÂ Â See all reviewsÂ (11 customer reviews)

Best Sellers Rank: #413,807 in Books (See Top 100 in Books) #129 inÂ Books > Crafts, Hobbies & Home > Home Improvement & Design > How-to & Home Improvements > Heating, Ventilation & Air Conditioning #635 inÂ Books > Textbooks > Engineering > Mechanical Engineering #1049 inÂ Books > Crafts, Hobbies & Home > Home Improvement & Design > How-to & Home Improvements > Design & Construction

Customer Reviews

The book tends to be on the verbous side when explaining equations, so it can be a difficult to understand. Overall however, I would say its about on par with most eingeering textbooks. The one prolem is really have with this book is it doesn't really work though actually enigeering problems or examples. If paired with ASHRAE's Handbook of Fundamentals (industry standard text) it can be useful. These two book in conjuction explain things pretty well

A lot of good information, however, the format of the book is very confusing and hard to follow. It is exceptionaly hard to use as a reference book since the index is lacking and does not list much. I had to look for a lot of the information based on the table of contents which again is very confusing as the author does not present an easy to follow flow between the chapters and sections.

It written more for large building systems engineering design. Does not include the newer digital control systems. Not good for Techs unless you want to get into the design of systems. Very comprehensive.

Very complete handbook. Very good ilustrations and up to date. Good reference for HVAC experienced engineers or for students.

I have been reading through this book and I am struck by three things. The first is the very great completeness of this text. It's very helpful if you are already quite familiar with HVAC and need a chapter to bring you up to speed on a new aspect of your field. The second is that the author really needed an editor to help with flow of the language. The book can get a little awkwardly worded at times. The last is unfortunately my greatest quibble and that is that for some totally unknown reason, the author has chosen to use antiquated imperial/standard units all over the text. SI units are often given in parentheses, which helps but adds to the clutter, but the psychrometric charts and gas properties are listed in exclusively imperial units in the appendix. This makes the appendices largely useless to me as I really don't plan on converting absolutely everything. I very much hope that for the third edition, the author will fix this problem.

This book is one of the best I have come across....the complete guide for HVAC engineers. I have many HVAC books, but this is the top of the tops...well illustrated formulae, diagramatic illustrations, plus controls schedules...discussed issues and common scenarios pertaining to design. Well done
Shan Wang

[Download to continue reading...](#)

ASHRAE Pocket Guide for Air Conditioning, Heating, Ventilation, Refrigeration, 8th edition - IP
(Ashrae Pocket Guide for Air Conditioning, Heating, Ventilation and Refrigeration (Inch Pound))
Modern Refrigeration and Air Conditioning (Modern Refridgeration and Air Conditioning) Handbook
of Air Conditioning and Refrigeration 2014 ASHRAE Handbook -- Refrigeration (I-P) (Ashrae
Handbook Refrigeration Systems/Applications Inch-Pound System) Modern Refrigeration and Air
Conditioning Electricity for Refrigeration, Heating, and Air Conditioning Refrigeration and Air
Conditioning Technology Refrigeration and Air Conditioning Technology (Available Titles
CourseMate) Basic Refrigeration and Air Conditioning Modern Refrigeration and Air Conditioning
Workbook Student DVD Set for Whitman/Johnson/Tomczyk/Silberstein's Refrigeration and Air

Conditioning Technology Professional Truck Technician Training Series: Heating, Ventilation, Air-Conditioning and Refrigeration Computer Based Training (CBT) Commercial Refrigeration: For Air Conditioning Technicians Doolin's trouble shooters bible: Air conditioning, refrigeration, heat pumps, heating Modern Diesel Technology: Heating, Ventilation, Air Conditioning & Refrigeration 2012 ASHRAE Handbook -- HVAC Systems and Equipment (I-P) - (includes CD in I-P and SI editions) (Ashrae Handbook Heating, Ventilating, and Air Conditioning Systems and Equipment Inch-Pound) Trucking Air Imports & Exports Freight Forwarding Style: WHAT IT TAKES TO PROVIDE TRUCKING FOR THE FREIGHT FORWARDER INDUSTRY FOR AIR EXPORT AND AIR IMPORTS Heating, Ventilating and Air Conditioning Analysis and Design Air Conditioning Principles and Systems: An Energy Approach (4th Edition) Automotive Heating and Air Conditioning (6th Edition) (Professional Technician)

[Dmca](#)