



Air Conditioning and Refrigeration, Second Edition (Paperback)

By Rex Miller, Mark Richard Miller

McGraw-Hill Education - Europe, United States, 2011. Paperback. Condition: New. 2nd edition. Language: English . This book usually ship within 10-15 business days and we will endeavor to dispatch orders quicker than this where possible. Brand New Book. A Complete, Up-to-Date Guide to AC and Refrigeration Fully revisited to cover the latest techniques, tools, refrigerants, and equipment, Air Conditioning and Refrigeration, Second Edition, provides a thorough introduction to the basic principles and practices of the AC and refrigeration industry. Step-by-step instructions, along with more than 800 photographs and illustrations, demonstrate efficient, cost-effective, and current methods for choosing, installing, maintaining, troubleshooting, servicing, and repairing today's cooling and climate control systems. Whether you're a do-it-yourselfer, a professional technician, or a student, you'll find the task-simplifying details you need for any project. Learn all about: Tools, instruments, and specialized equipment Development of refrigeration Voltage, current, and resistance Solenoids and valves Electric motors Refrigerants Refrigeration compressors Condensers, chillers, and cooling towers Water-cooling problems Evaporators Refrigerant flow control Servicing and safety Freezers Temperature, psychrometrics, and air control Comfort air conditioning Commercial air-conditioning systems Various types of air conditioners and heat pumps Estimating load and insulating pipes Electrical power for air conditioners Air-conditioning...



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This book will not be simple to get going on reading but extremely exciting to read through. Yes, it can be playful, still an interesting and amazing literature. I am very easily could possibly get a delight of reading a written book.

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