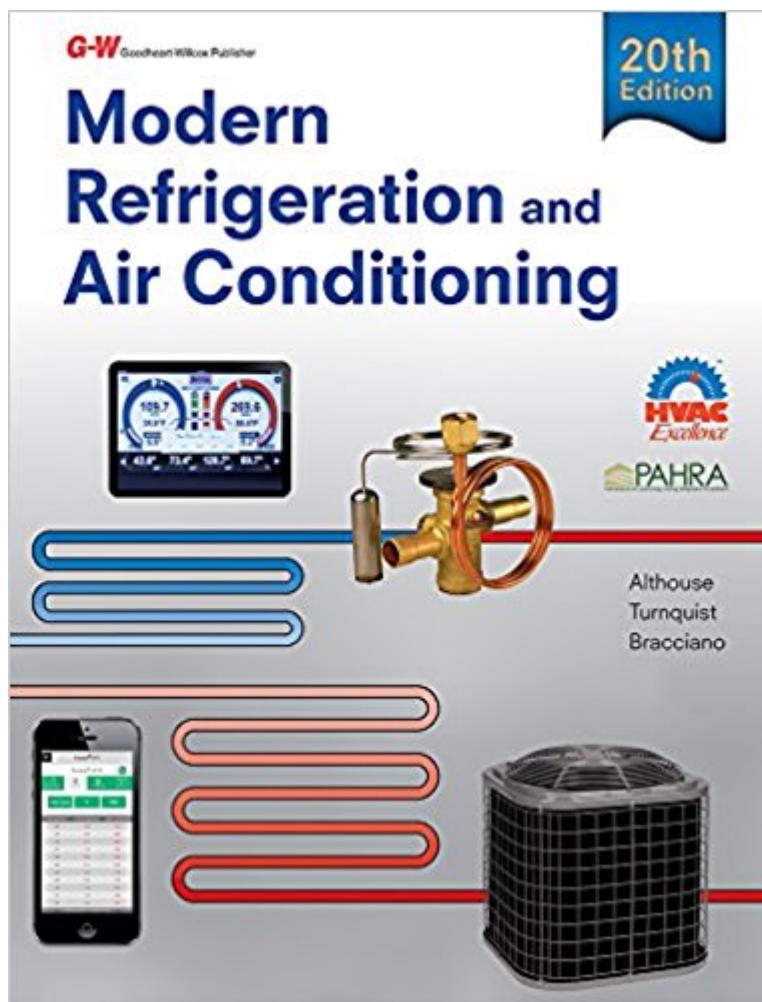


The book was found

Modern Refrigeration And Air Conditioning (Modern Refridgeration And Air Conditioning)



Synopsis

Modern Refrigeration and Air Conditioning is the standard for a new generation of learners. This classic is an excellent blend of theory, skill development, and service techniques to help students learn how to install and service refrigeration and HVAC systems. Technical content has never been more up to date. A logical and progressive organization, rich learning pedagogy and features, a superior art program, and readability contribute to Modern Refrigeration and Air Conditioning's highly accessible nature. Relevant career and workplace readiness content prepares students for a successful career in the HVACR industry. New technical updates including added information on microchannel heat exchangers, variable frequency drives, variable refrigerant flow systems, and additional Code Alert features; new and updated content focusing on energy efficiency (chapters 31-33 and 36 – air side economizers, multistage and zoning thermostats, Thinking Green features, and variable refrigerant flow); and hundreds of new pieces of art ensure students receive a modern HVACR education. Accessible content and design contributes to CTE learner success like increased coverage of safety (new Safety chapter), well-designed illustrations to effectively support the text, and content that is well-organized and readable. Relevant career preparation and workplace readiness information is provided in a new Careers chapter, Service Call Scenario features, and correlations to HVAC Excellence and PAHRA standards and competencies.

Book Information

Series: Modern Refrigeration and Air Conditioning

Hardcover: 1679 pages

Publisher: Goodheart-Willcox; 20 edition (January 29, 2016)

Language: English

ISBN-10: 1631263544

ISBN-13: 978-1631263545

Product Dimensions: 8.5 x 1.8 x 10.9 inches

Shipping Weight: 7.2 pounds (View shipping rates and policies)

Average Customer Review: 4.5 out of 5 stars 155 customer reviews

Best Sellers Rank: #8,919 in Books (See Top 100 in Books) #1 in Books > Crafts, Hobbies & Home > Home Improvement & Design > How-to & Home Improvements > Heating, Ventilation & Air Conditioning #9 in Books > Crafts, Hobbies & Home > Home Improvement & Design > How-to & Home Improvements > Design & Construction #9 in Books > Crafts, Hobbies & Home >

Customer Reviews

I bought this book here on back in 2007 and it has occasionally been useful for desk reference. There is an updated 19th edition from 2013 that hopefully includes more info on things like charging equipment using now common refrigerant blends, fan curves and high velocity [SDHV] systems, which understandably this older 18th edition from 2004 is sort of lacking. Overall, even though this book was fairly expensive I think it was worth what I paid for it at the time, but I'm still deciding whether or not I feel the need to purchase the newest edition of this Modern Refrigeration and Air Conditioning book.

I bought their earlier book and learned refrigeration from and passed my test without going to school. I gave my copy to a younger guy hoping he will do the same as I did...I didn't want to be without a copy, so I bought the newer edition which has some of the newer refrigerants in it.

This book is expensive but definitely worth it to own one. Put it simple, it makes me understand how AC really works, I'd never fear for not knowing what I am talking about again, or say something without knowing its root cause.

Got everything in it. Just what I was looking for.

required purchase

Ordered this for my husband & it's exactly what he needed. Saved \$30+ over the college book store price. Be sure to read the product description before ordering. Being offered is a hard cover book & workbook, at two different price points. When ordering online, I really rely on product reviews, and had I relied on previous reviews from folks that didn't look carefully at what they were ordering I wouldn't have made the purchase. Thankfully I read & felt comfortable knowing would stand behind their product had it not have been what I needed. Thanks !

Needed this for my hvac courses it really helps understand alot if you're taking hvac courses this is the book for you it goes in detail every section from the mechanical refrigeration cycle to the electricity to duct sizing to tools piping its very detailed I highly recommend the book in case theres

things you miss while taking the courses it goes in great depth of detail

Somewhat contradicting in the early chapters, too detailed in some places. Some areas go into great detail and then close with an advisory that the above info is out of date or no longer applicable. I'm about half way through the book and only bought it because it was required for class. Very heavy, large book that I believe, given its purpose, should be halved into two paperbacks.

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

Modern Refrigeration and Air Conditioning (Modern Refrigeration and Air Conditioning) AIR FRYER: TOP 35 Easy And Delicious Recipes In One Cookbook For Everyday Life (Air Fryer Recipe Book, Air Fryer Cooking, Air Fryer Oven, Air Fryer Baking, Air Fryer Book, Air Frying Cookbook) Air Fryer: Air Fryer Cookbook: Air Fryer Recipes: Healthy, Quick, & Easy Air Fryer Recipes for You & Your Family (Air Fryer, Air Fryer Cookbook, Air Fryer Recipes Book 1) AIR FRYER COOKBOOK: 135 AMAZINGLY DELICIOUS QUICK & EASY AIR FRYER RECIPES (air fryer healthy recipes, air fryer paleo, air fryer ultimate, air fryer gluten free, air fryer ketogenic) Modern Refrigeration and Air Conditioning Modern Refrigeration and Air Conditioning Workbook Refrigeration and Air Conditioning Technology Electricity for Refrigeration, Heating, and Air Conditioning Lab Manual for Whitman/Johnson/Tomczyk/Silberstein's Refrigeration and Air Conditioning Technology, 7th Study Guide/Lab Manual to accompany Refrigeration and Air Conditioning Technology, 6th Edition Bundle: Refrigeration and Air Conditioning Technology, 8th + MindTap HVAC, 2 terms (12 months) Printed Access Card Basic Refrigeration and Air Conditioning Lab Manual for Tomczyk/Silberstein/Whitman/Johnson's Refrigeration and Air Conditioning Technology, 8th Lab Manual for Smith's Electricity for Refrigeration, Heating, and Air Conditioning, 9th Commercial Refrigeration: For Air Conditioning Technicians Refrigeration & Air Conditioning Technology, Fourth Edition Heating, Ventilation, and Air Conditioning: A Residential and Light Commercial Text & Lab Book (Heating, Ventilating & Air Conditioning) Air Plants: A Beginners Guide To Understanding Air Plants, Growing Air Plants and Air Plant Care (Air Plants, Ornamental Plants, House Plants) Air Plants: Everything that you need to know about Air Plants in a single book (air plants, air plant care, terrarium, air plant book) Air Fryer Cookbook: 450 Amazingly Healthy & Delicious Air Fryer Recipes. (With Nutrition Facts of Each & Every Recipe) (Air fryer Cookbook, Air fryer Recipes, Air fryer Recipe Book)

[Contact Us](#)

[DMCA](#)

Privacy

FAQ & Help