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Altri autori (Persone)	MillerMark R AndersonEdwin P. <1895->
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Soggetti	Refrigeration and refrigerating machinery Electronic books.
Lingua di pubblicazione	Inglese
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Note generali	"Audel, the books that work"--Cover. At head of title: Audel. Anderson appears as 1st author in previous eds. Rex Miller and Mark Richard Miller appear without Anderson on the cover, spine, and p. 4 of cover. Includes index.
Nota di contenuto	Acknowledgments; About the Author; Introduction; Chapter 1: Fundamentals of Refrigeration; Chapter 2: Refrigerants; Chapter 3: Compressors; Chapter 4: Domestic Refrigeration; Chapter 5: Absorption System for Domestic; Chapter 6: Thermoelectric Cooling; Chapter 7: Refrigeration Service Equipment and Tools; Chapter 8: Domestic Refrigeration Operation and Service; Chapter 9: Household-Cabinet Defrosting Systems; Chapter 10: Cabinet Maintenance and Repairs; Chapter 11: Household Freezers; Chapter 12: Styles of Domestic Refrigerators and Food Arrangement; Chapter 13: Installation Methods Chapter 14: Compressor Lubrication System Chapter 15: Refrigeration Control Devices; Chapter 16: The Electrical System; Chapter 17: Commercial Refrigeration Principles; Chapter 18: Brine Systems; Chapter 19: Ice-Making Systems; Chapter 20: Supermarket and Grocery Refrigeration; Chapter 21: Locker Plants; Chapter 22: Special

Refrigeration Applications; Chapter 23: Cold-Storage Practice; Chapter 24: Fans and Blowers; Chapter 25: Refrigeration Piping; Chapter 26: Commercial Absorption Systems; Chapter 27: Circulating Pumps; Chapter 28: Installation and Operation Chapter 29: Heat Leakage through Walls Chapter 30: Refrigeration Load Calculations; Appendix A: Reference Materials; Glossary; Index

Sommario/riassunto

Know how to put a chill in the airHere at last is a reference manual devoted exclusively to refrigeration, both home and commercial. Beginning with the essential physics and math, it provides a complete course in maintaining, troubleshooting, and repairing both new and vintage refrigeration systems for home and light industry. You'll find the answers you need, whether you're a student, apprentice, cost-conscious homeowner, or skilled technician.* Know how different types of refrigerants are used and how to handle them safely* Perform routine maintenance on various types of comp

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Titolo

Cost-affordable titanium III [[electronic resource]] : selected, peer reviewed papers from the TMS 2010 spring Symposium on "Cost-affordable Titanium III" / / edited by M. Ashraf Imam, F. H. Froes, Kevin F. Dring

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Collana

Key engineering materials, , 1013-9826 ; ; v. 436

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Disciplina

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Soggetti

Titanium industry - Cost control
Automobiles - Materials - Costs
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