



Fundamentals of HVACR (2nd Edition)

By Carter Stanfield, David Skaves, AHRI

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Created with a clear-cut vision of necessary knowledge, this groundbreaking text provides comprehensive coverage of heating, ventilating, air conditioning, and refrigeration. Lauded as a reader-friendly text that delivers fundamental concepts, the most current trends, and practical applications with simple language and skillfully presented concepts, *Fundamentals of HVACR*, 2nd edition boasts carefully selected artwork and the right amount of detail. This book is everything readers need to know to install, service, and maintain HVACR systems.

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Editorial Review

From the Back Cover

Comprehensively introduces the fundamentals of HVACR in digestible units, supported by hundreds of colorful visual aids.

Written in a style that is easy to understand, this **Third Edition** of *Fundamentals of HVACR* introduces the principles of heating, ventilation, air conditioning, and refrigeration. The book is comprehensive enough to be used as the basis not only for HVACR courses, but for entire HVACR programs. Units are short and digestible, presenting complex material in a concise, straightforward manner without ever dumbing down its topics. Compared to other, similar texts, *Fundamentals of HVACR* is visually stunning, featuring 2900 supporting photographs, illustrations, drawings, and diagrams—most of them in full color. The **Third Edition** has been revised to reflect expanded coverage of electricity, motor controls, motor applications, new technologies, regulations, and changes in the HVACR market, and remains the most up-to-date HVACR text available.

About the Author

Carter Stanfield is Program Director of the Air Conditioning Technology Department at Athens Technical College, where he has taught since 1976. His industry credentials include both an RSES CM and NATE Certification and a State of Georgia Unrestricted Conditioned Air Contracting License. He graduated from the University of Georgia Magna Cum Laude in 1995 with a Bachelor of Science Degree in Education. Mr. Stanfield believes that successful educational programs are focused on what the students do. Students start with a strong background in fundamental concepts and theory and then actively apply them to solve real problems. Practice and active application are the keys to students building both confidence and competence.

David Skaves, P.E. has been a faculty member at the Maine Maritime Academy since 1986 and received the teaching excellence award at the college in 2006. His career background includes employment as a marine engineer on supertankers in the merchant marine, a production planner at Maine's Bath Iron Works Shipbuilding, and an engineering consultant for combined cycle power plant performance testing throughout the country as well as Mexico and South America. In addition to his MBA from the University of Maine at Orono, Professor Skaves is a registered Professional Engineer, licensed First Class Stationary Engineer, and licensed Marine Chief Engineer. He is currently a member of ASHRAE, AFE, and the Maine State Board of Boiler and Pressure Vessels.

Users Review

From reader reviews:

Scott Croft:

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Kelly Cohn:

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