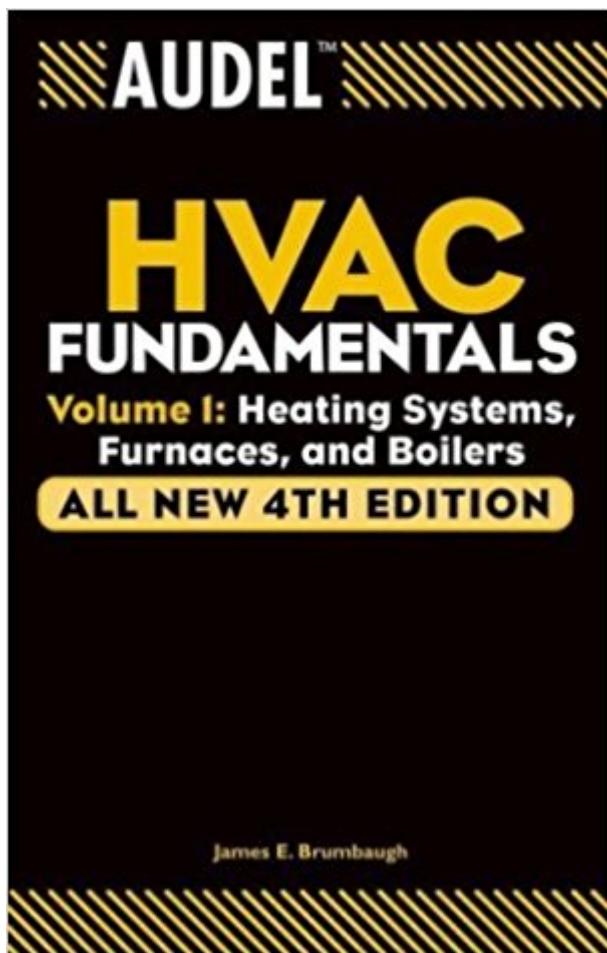


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# **Audel HVAC Fundamentals, Volume 1: Heating Systems, Furnaces And Boilers**



## Synopsis

A reference you'll warm up to From the background and basics of heating systems to the newest chip-based technology, this first volume of Audel's HVAC Library gives you comprehensive information you need on the job. Whether you're installing, servicing, repairing, or troubleshooting an old or new heating system, you'll find what you're looking for, from wood and coal furnace maintenance to new calculations and the latest environmental technologies and regulations. \*

Review the basics of installation, wiring, and troubleshooting for different HVAC systems \* Choose the correct system for the space, climate, and needs \* Compare the economy and efficiency of various fuel types \* Install, maintain, and troubleshoot conversion units \* Find formula cross references, data tables with conversions, and listings of trade organizations and equipment manufacturers

## Book Information

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## Customer Reviews

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troubleshooting for different HVAC systems Choose the correct system for the space, climate, and needs Compare the economy and efficiency of various fuel types Install, maintain, and troubleshoot conversion units Find formula cross references, data tables with conversions, and listings of trade organizations and equipment manufacturers

James E. Brumbaugh has spent twenty years in the residential and light commercial construction industry. He is an accomplished educator fluent in several languages, and has written more than fifteen books on HVAC, construction, and the building trades.

This is book one, of a three book series (or volumes). Although at first, I didn't know which book to get, so just get all three. There's plenty of good info in all three making it worth while and they're not overly priced. (Material is pretty much spread across all three volumes.) One reviewer stated it's "Old Info", but have the HVAC manufacturers done anything newer these days not requiring you to know anything within these books? And, if a HVAC manufacturer does have some newer product with bells & whistles (ie. power venter), they usually package an instruction manual including codes and advisories. The books go into a little more detail than I really needed for installing a boiler in my house. So overall, the books covered most of the details. The only item the books omitted, construction of a utilidor or similar access way (ie. 4 inch ABS with PEX pipes). Your other option, buying some \$100-500 textbook(s). Remember, safety first. These books adequately detail draft & safety. When in doubt, call a licensed trusted contractor. I'll likely obtain the Kindle versions since I tend to travel, but am unsure of the quality of the diagrams contained within the Kindle versions. When books have diagrams, it was usually best to obtain the PDF. (Also, if you don't steal, beware of EBooks containing undisclosed DRM which will prevent you from reading the media on other devices!)

The Audel HVAC Fundamentals series: Volumes 1, 2, 3, have been a great source of information for me in maintaining my old HVAC system. My Dad first introduced me to the very useful Audel publications.

Thx!

A good book, but somewhat outdated or poorly revised between the various editions. I have no basis for comparison, I'm no expert either, but as a machinist I read books of similar aims, which are

more up to date with modern tools and practices. I guess i would recommend it.

Audels has been the "go to" volume for professionals and amateurs, alike, for many years. With this 4th edition, the updates have brought the book to new heights! Truly the "bible" of the genre, virtually ANYONE can learn and understand the ins and outs of the heatingworld at any level they choose. For a "quick fix" to a total replacement, this is the "be all and end all" book to buy!!!

This book was all that the caption offered and much more explicit detail. I am extremely happy with what the seller advertised and then sent to me. This book has more knowledge than was advertised and that I was sold on.

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