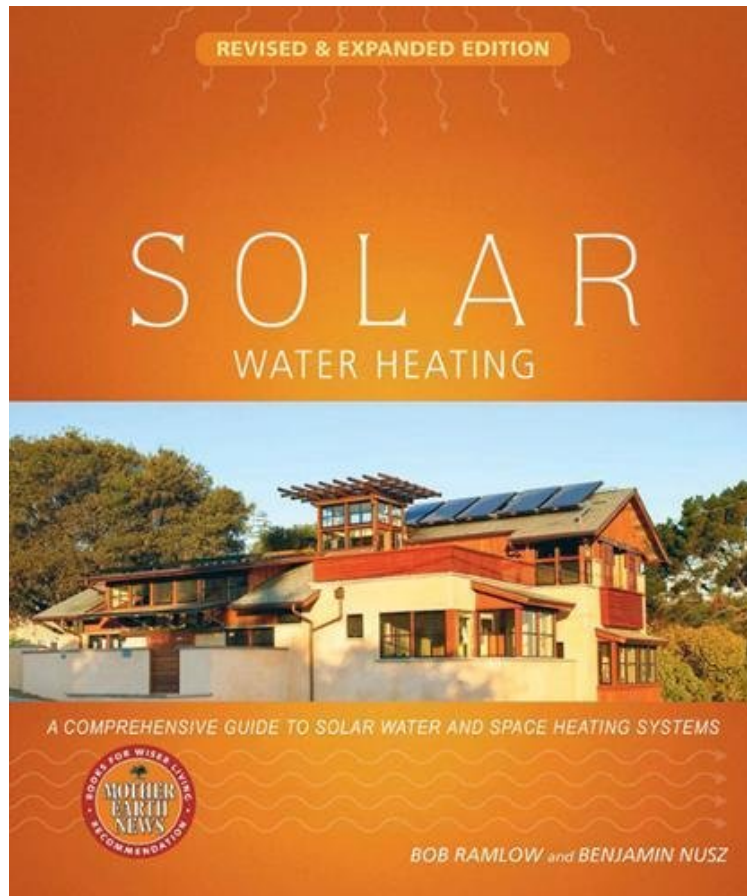


[PDF] Solar Water Heating--Revised Expanded Edition: A Comprehensive Guide to Solar Water and Space Heating Systems (Mother Earth News Wiser Living Series)

Solar Water Heating--Revised Expanded Edition: A Comprehensive Guide to Solar Water and Space Heating Systems (Mother Earth News Wiser Living Series)

Bob Ramlow, Benjamin Nusz
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Bob Ramlow, Benjamin Nusz : Solar Water Heating--Revised Expanded Edition: A Comprehensive Guide to Solar Water and Space Heating Systems (Mother Earth News Wiser Living Series) before purchasing it in order to gauge whether or not it would be worth my time, and all praised Solar Water Heating--Revised Expanded Edition: A Comprehensive Guide to Solar Water and Space Heating Systems (Mother Earth News Wiser Living Series):

0 of 0 people found the following review helpful. Two Stars By Sparkymike1eh, you're not gonna be an installer by reading this, keep it on a shelf
0 of 0 people found the following review helpful. Five Stars By Customergood book, good transaction
24 of 26 people found the following review helpful. Excellent treatment of solar water heating
By R. McKown
This book takes a tutorial approach, providing an overview behind the impetus of solar hot water systems, the various systems available and their applicability, and provides a good deal of "how to" information regarding

installation. This is the kind of treatment of material that I most prefer when attempting to learn for the purpose of later application of that knowledge. It stands in contrast to books by Dan Chrias (see my reviews), who tends to provide a more overview approach to the information. Coupled with a good understanding of conventional hot water systems, this book may be enough to successfully size, install and operate a solar hot water system. It's only weakness, given its objectives and the volume of the material, is that it glosses over the techniques for system sizing, especially how to manage the relationship between demand and supply (sun availability).

Heating water with the sun is a practice almost as old as humankind itself. *Solar Water Heating*, now completely revised and expanded, is the definitive guide to this clean and cost-effective technology. Beginning with a review of the history of solar water and space heating systems from prehistory to the present, *Solar Water Heating* presents an introduction to modern solar energy systems, energy conservation, and energy economics. Drawing on the authors' experiences as designers and installers of these systems, the book goes on to cover: Types of solar collectors, solar water, and space heating systems and solar pool heating systems, including their advantages and disadvantages System components, their installation, operation, and maintenance System sizing and siting Choosing the appropriate system This book focuses on the financial aspects of solar water or space heating systems, clearly showing that such systems generate significant savings in the long run. With many diagrams and illustrations to complement the clearly written text, this book is designed for a wide readership ranging from the curious homeowner to the serious student or professional. Bob Ramlow has been involved in renewable energy system sales, installation, and manufacturing since 1976. He is an IREC/ISPQ certified solar thermal independent master trainer and a NABCEP certified solar thermal installer. He writes and teaches workshops about solar energy. Benjamin Nusz has worked as an installer, site assessor, designer, and consultant for solar thermal systems. He currently trains renewable thermal technicians at Mid-State Technical College in Wisconsin.

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