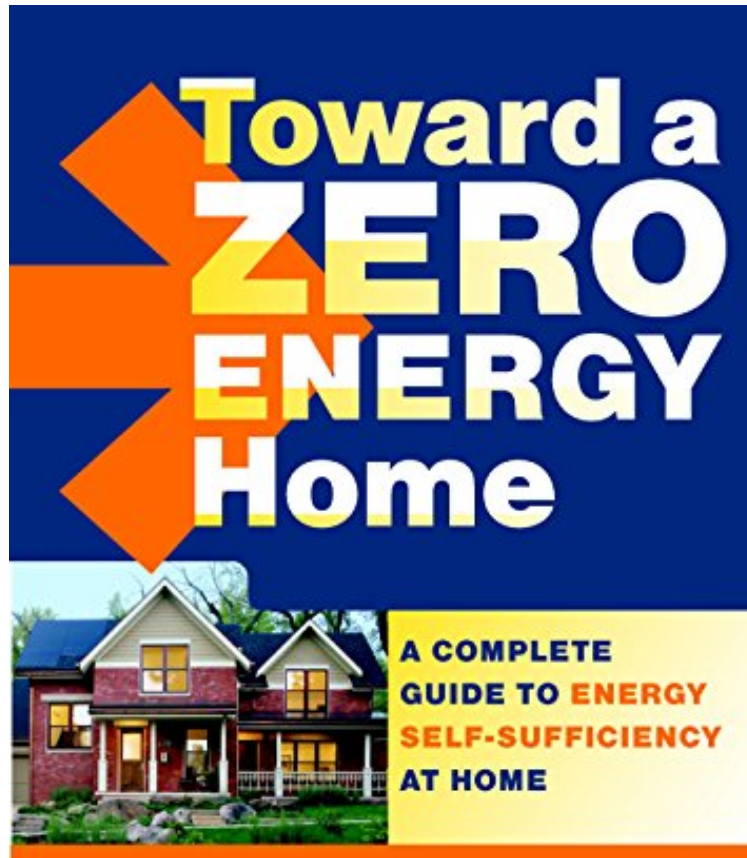


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Toward a Zero Energy Home: A Complete Guide to Energy Self-Sufficiency at Home

Scott Gibson, David Johnston

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**David Johnston
& Scott Gibson**

*Authors of Green from
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0 of 0 people found the following review helpful. A nice bang for the buck, worth a look.By John ZiobroI only gave this book 3 stars, as it is not a superior book on the subject overall, -- however, at about \$21 it is an exceptional buy, giving good reading material, and very good photos -- at an exceptional bang for the buck. I bought a 2nd copy for my

niece's bookshelf. For the money, this is a very nice book to read about the inter-related topics of Passive House (German 'Passivhaus'), ZEH (zero energy homes), zero net energy homes. This book contains over a dozen interesting low energy case studies, which are basically all wood frame variants. The home heating section is pretty good useful. If you know someone building a new home, or intending to buy an existing home, this would be a good book for them to review before they plunk down their hard-earned cash. It may also help to foresee the possible future of housing due to the threat of climate change scenarios. 0 of 0 people found the following review helpful. Three Stars By Eduardo Harari Good book. 0 of 0 people found the following review helpful. Four Stars By Tough Nut Good primer towards net-zero buildings.

A Zero Energy Home (ZEH) a home that produces as much energy as it consumes is an idea whose time has come! Authors David Johnston and Scott Gibson (Green from the Ground Up) explore the design and construction of self-sufficient houses from start to finish. They make the case for a ZEH; cite climate and geographic challenges; describe exactly how to go about building an energy-efficient home; and feature ten houses that were built for zero energy living. With unequaled knowledge and a passion for the subject, the authors walk readers through the process of building and living in a truly green home.

"Zero Energy Homes offer a new direction for housing in America. David Johnston Scott Gibson provide an analysis of the changing building industry and the impact of higher energy costs in their book *Toward a Zero Energy Home*. Zero Energy homes represent a collaboration within the building industry of manufacturers of energy-efficient products, and avant-garde architects and builders. The market is beginning to demand buildings that go beyond conventional energy code and zero energy homes are starting to define the new green in the building industry. In *Toward a Zero Energy Home* learn about the techniques and materials used to construct zero or near-zero energy building with 12 case studies in different climate zones across the country." --greenbiz.com "This comprehensive home energy self-sufficiency guide explores the design of zero-energy, near-zero-energy, off-the-grid and carbon-neutral homes from start to finish, giving readers an unparalleled look at these emerging trends in environmentally friendly building." --Mother Earth News About the Author A leader in the green building movement, David Johnston is the author of *Green from the Ground Up*, lecturer and keynote speaker, and founder of greenbuilding.com. He has received numerous awards for his work, including being named the Environmental Hero for 2004 by *Interiors and Sources* magazine and Builder of the Year by the Washington, D.C., chapter of the National Association of the Remodeling Industry. Scott Gibson is a freelance writer specializing in building topics and a longtime contributing editor to *Fine Homebuilding* magazine. He is coauthor of *Green from the Ground Up*.