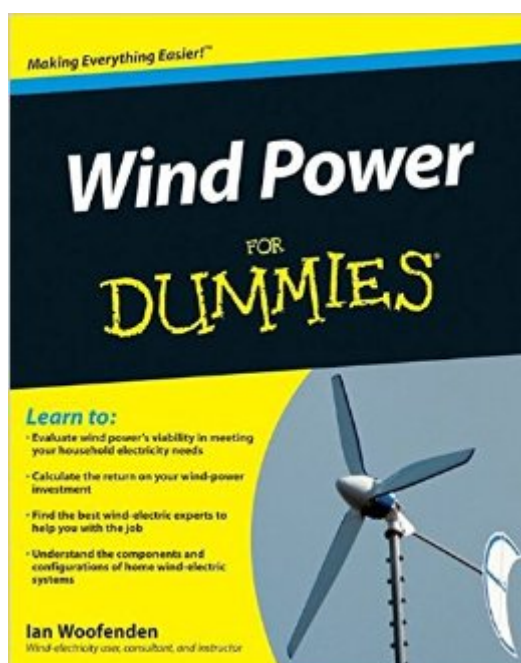


The book was found

# Wind Power For Dummies



## Synopsis

The consumer guide to small-scale wind electricity production! Maybe you're not T. Boone Pickens, but you can build your own home-sized wind-power empire right in your back yard. *Wind Power For Dummies* supplies all the guidance you need to install and maintain a sustainable, cost-effective wind generator to power your home for decades to come. This authoritative, plain-English guide walks you through every step of the process, from assessing your site and available wind sources to deciding whether wind power is the solution for you, from understanding the mechanics of wind power and locating a contractor to install your system to producing your own affordable and sustainable electricity. Guides you step by step through process of selecting, installing, and operating a small-scale wind generator to power your home Demystifies system configurations, terminology, and wind energy principles to help you speak the language of the pros Helps assess and reduce your energy needs and decide whether wind power is right for you Explains the mechanics of home-based wind power Shows you how to tie into the grid and sell energy back to the power company Offers advice on evaluating all of the costs of and financing for your project Provides tips on working with contractors and complying with local zoning laws Yes, you can do it, with a little help from *Wind Power For Dummies*.

## Book Information

Paperback: 384 pages

Publisher: For Dummies; 1 edition (October 5, 2009)

Language: English

ISBN-10: 0470496371

ISBN-13: 978-0470496374

Product Dimensions: 7.4 x 0.8 x 9.3 inches

Shipping Weight: 1.5 pounds (View shipping rates and policies)

Average Customer Review: 4.0 out of 5 stars See all reviews (64 customer reviews)

Best Sellers Rank: #82,392 in Books (See Top 100 in Books) #5 in Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Alternative & Renewable > Wind #183 in Books > Crafts, Hobbies & Home > Home Improvement & Design > How-to & Home Improvements > Design & Construction #210 in Books > Crafts, Hobbies & Home > Sustainable Living

## Customer Reviews

April 16, 2010 *Wind Power for Dummies* by Ian Woofenden is the mass-market, mainstream book on

small wind turbines that the industry has long sought as a measure of respectability. Small wind has arrived when the wildly popular Dummies' series takes up the topic. Dummies books, and this one will be no exception, are the kind that one finds shelves of when entering Barnes & Nobles, America's big box book store. Small wind has indeed arrived. Woofenden, a long-time editor at Home Power Magazine, fortunately doesn't fall for the temptation posed by his entry into big-league publishing and sugar coat the technology. This is a real book by a real author who lives, breathes, and writes about the subject. He doesn't pull any punches. As an outspoken proponent of safety around wind turbines-of any size-I found Woofenden's Dummy book particularly valuable because of its emphasis on safety. This is a topic that other writers often shy away from. Woofenden tackles the delicate subject head on and with good humor to boot. Woofenden, a professional arborist, offers sage advice when he recommends that all towers have a full-time, fall-arrest system in place. He says he simply won't climb a tower without one present. That's about as clear a statement as a writer can make. But his statement is more significant than that. Woofenden is stepping out from the norm of his small wind brethren by calling for fall-arrest systems in an industry that has widely ignored these devices in the USA for nearly 30 years. Disclosure: Woofenden applauds my work in the acknowledgements section of the book--for which I am grateful. A pat on the back is always welcome.

[Download to continue reading...](#)

Wind Power Basics: The Ultimate Guide to Wind Energy Systems and Wind Generators for Homes  
Cash in the Wind: How to Build a Wind Farm using Skystream and 442SR Wind Turbines for Home  
Power Energy Net-Metering and Sell Electricity Back to the Grid Wind Power Guide - how to use  
wind energy to generate power (OneToRemember Energy Guides Book 1) Wind Power Workshop:  
Building Your Own Wind Turbine Power Training: For Combat, MMA, Boxing, Wrestling, Martial  
Arts, and Self-Defense: How to Develop Knockout Punching Power, Kicking Power, Grappling  
Power, and Ground Fighting Power Wind Power For Dummies ASD/LRFD Wind and Seismic:  
Special Design Provisions for Wind and Seismic with Commentary (2008) Wind Loads: Guide to the  
Wind Load Provisions of ASCE 7-10 How To Build a Solar Wind Turbine: Solar Powered Wind  
Turbine Plans Wind Energy Essentials for the Homeowner: Common Questions About Wind Energy  
for the Home Wind Resource Assessment: A Practical Guide to Developing a Wind Project The  
Wind and Wind-Chorus Music of Anton Bruckner (Contributions to the Study of Music and Dance)  
Whispers in the Wind (Wild West Wind Book #2) Power Conversion and Control of Wind Energy  
Systems (IEEE Press Series on Power Engineering) Grid Integration and Dynamic Impact of Wind  
Energy (Power Electronics and Power Systems) Wind Power in Power Systems Mushrooms: A New

Ultimate Guide to Growing Mushrooms at Home For Dummies: (Mushroom Farming, How to Grow Oyster Mushrooms, Edible Mushrooms) (Farming For Dummies, Gardening For Dummies Book 2)  
How to Install a Small to Mid Size Solar & Wind Power Generation System Wind Power, Revised Edition: Renewable Energy for Home, Farm, and Business Developing Wind Power Projects: Theory and Practice

[Dmca](#)