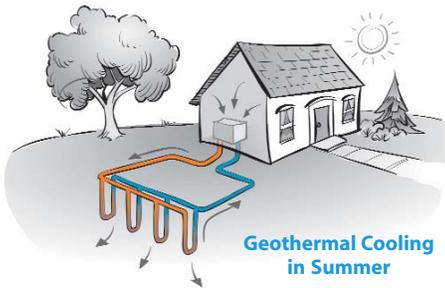
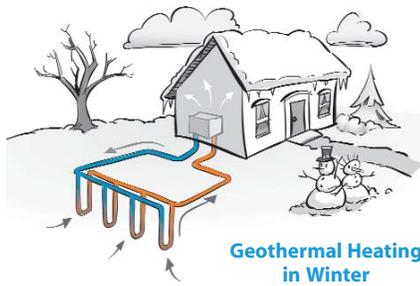




Got Earth? Go Geothermal

Discover why geothermal heat pumps are the most energy-efficient technology for heating and cooling, and how all homes—new or retrofit, in hot or cold climates—can use this reliable, silent, non-polluting way of extracting free energy from the earth.

- ▶ Geothermal system options, including open-loop, closed-loop and DX configurations, using horizontal and vertical earth loops
- ▶ Finding a qualified contractor
- ▶ Costs, tax credits and payback issues, plus calculating increased home values
- ▶ Who is using geothermal energy, including the author's firsthand experiences and home profiles from around the country as well as an overview of commercial systems



- ▶ Incorporating solar electricity
- ▶ Unraveling the science and technology of geothermal heat pumps (GHPs)
- ▶ Understanding GHP performance standards, ratings and warranties
- ▶ Comprehensive appendix with FAQs, helpful resources (manufacturers, state energy offices, etc.), and a career section

MEET THE AUTHOR

Don Lloyd is an electrical engineer now retired from Honeywell after 35 years in marketing, engineering and project management. He has extensive experience in taking complex subjects (such as mosaic infrared detectors) and explaining how they work in terms understood by the general public. Don and his wife live happily with their own geothermal system in the Hudson River Valley of New York.

Technical advisor **Michael Hunt** contributed his real-world experience, gained from over 27 years of designing, installing, manufacturing, consulting and training in the geothermal heat pump industry.

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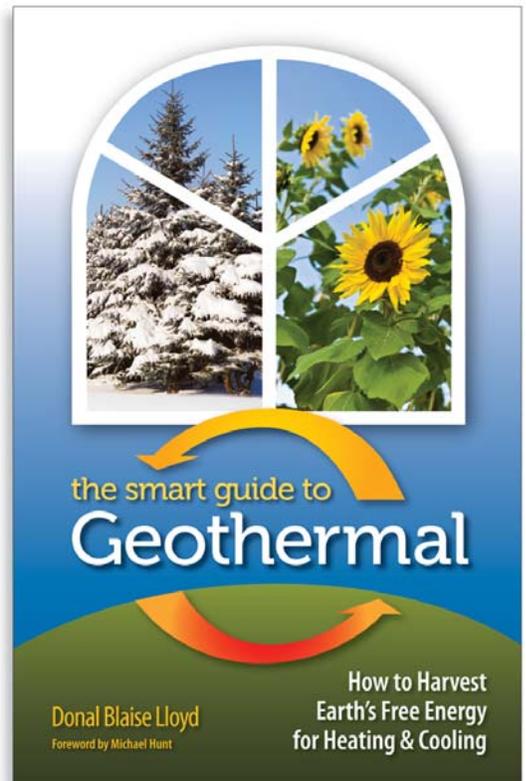
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the smart guide to Geothermal

How to Harvest
Earth's Free Energy
for Heating & Cooling

Donal Blaise Lloyd
Foreword by Michael Hunt

"If you want to learn about the best way to heat and cool your home, this is the place to start. Don Lloyd provides that rare combination that makes learning easy—firsthand experience and practical knowledge. You'll be entertained by anecdotes from his travels down the road to low-cost home energy, while gaining a deeper appreciation for the beauty and simplicity inherent in *Earth's Free Energy*. **Buy this book...you'll be smarter for doing it.**"

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"This book has helped give me the knowledge and confidence to move forward. **It took geothermal from something too good to be true to something too good to ignore.**"

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"A great guide for anyone considering energy-efficient solutions...and a must-read for professional builders and architects who have shied away from geothermal heat pumps for lack of information and understanding. **Soon geothermal will no longer be the 'best kept secret' in renewable energy.**"

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The Smart Guide to Geothermal:
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for Heating & Cooling

by Donal Blaise Lloyd

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