

INFORMATION ON **KEYSPAN'S REBATES** AS WELL AS STATE AND FEDERAL TAX CREDITS
FOR **SOLAR THERMAL INSTALLATIONS!**

Solar Domestic Hot Water Installation Workshop



Participate in a closed loop antifreeze system installation at the Waquoit Bay Reserve in East Falmouth.

Wednesday, October 11, 7:00 - 9:00PM
Thursday, October 12, 8:00AM - 4:30PM and
Friday, October 13, 8:00AM - 4:30PM

Course will include:

1. Working Safely with Solar Domestic Hot Water Systems
2. Identifying Systems and Their Components
3. Adapting a System Design
4. Conducting a Site Assessment
5. Installing Solar Collectors
6. Installing Water Heater and Storage Tanks
7. Installing Piping, Pipe Insulation and Connecting System Piping ..
8. Installing Mechanical/Plumbing Equipment and other Components
9. Installing Electrical Control Systems
10. Installing Operation and Identification Tags and Labels
11. Performing a System Checkout
12. Maintaining and Troubleshooting a Solar Thermal System

Prerequisite
solar water heating class
or
experience in the solar industry
or
a plumbing or contractor's license

Instructors: Bob Ramlow, Artha Renewable Energy - Bob is a founding member of the Midwest Renewable Energy Association and has more than 20 years experience designing, selling and installing solar domestic hot water systems . He has taught solar hot water installation workshops throughout North America and has recently published a text on solar domestic hot water installation. **Conrad Geysler, Cotuit Solar** - Conrad has eighteen years experience installing solar hot water systems on Cape Cod.

Major Funding by:



Registration: Space is limited, register early.

\$225.00 includes classroom, hands on instruction, text (\$25.00 value), continental breakfasts and lunches.

\$25.00 Discount for CIREC members: (Go to www.cirenew.org to find out how to become a member of the Cape and Islands Renewable Energy Collaborative)

This workshop can be applied to the education requirements for NABCEP Solar Thermal Certification.

Please make checks payable: C.P.W.B. P.O. Box 3092, Waquoit, MA 02536

Please inquire about limited dormitory space.

For more information visit www.waquoitbayreserve.org or call Joan Muller x107.

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NAME _____

COMPANY _____

ADDRESS _____

CITY, STATE, ZIP _____

PHONE _____ FAX _____

EMAIL _____



Cape Cod Million Solar Roofs Partnership