Solar Water Heating– Facebook Posts

September 15 – November 15, 2013

Solar Water Heating

- 1. Using the sun's energy to heat your water will reduce your energy usage and lower your hot water heating bills, giving you real dollar savings every day. Plus, with NV Energy incentives, you can receive a one-time cash incentive to help offset the purchase and installation costs of a solar hot water system.
- 2. Solar water heating is a simple, reliable and cost-effective technology that harnesses the sun's energy to provide for the hot water needs of homes and businesses. Learn more about NV Energy incentives available to help offset the costs to purchase and install a solar hot water system.
- 3. In addition to reducing your monthly bill, a solar hot water system can increase the value of your home and provides an appealing sales feature. Learn more about NV Energy incentives available to help offset the initial costs to purchase and install a solar hot water system.
- 4. The cost of including the price of a solar water heater in a new 30-year mortgage is estimated to be only \$13 to \$20 per month. Learn more about NV Energy incentives available to help offset the initial costs to purchase and install a solar hot water system.
- 5. Improvements in technology have reduced the costs of solar water heating systems in recent years. Federal tax credits and incentives from NV Energy have also aided in lowering the cost to install a solar hot water system, making this technology more affordable for everyone.
- According to the U.S. Department of Energy, 80 percent of a home's annual water heating needs can be provided for by a solar water heating system, resulting lower energy use and lower monthly heating bills. Learn more about NV Energy incentives available to help offset the costs to purchase and install a solar hot water system.
- 7. Installing a qualified solar water heater has the potential to reduce the load of your electric water heater by almost 2,500 kWh per year, preventing 4,000 pounds of carbon dioxide from entering the atmosphere annually. This is the equivalent of not driving your car for four months every year! Click here to learn about NV Energy incentives available to offset the costs to install a qualifying solar hot water system.

http://www.energystar.gov/index.cfm?c=solar_wheat.pr_savings_benefits

- 8. Solar water heating is the world's oldest form of water heating and with today's equipment and proper installation; a solar water heating system can be effective in any climate, throughout the entire year. Learn more about NV Energy incentives available to offset the costs to install a qualifying solar hot water system.
- 9. Solar water heating systems come in many different types, each with their own specific application and benefits. System lifetimes average 20 to 30 years or longer and regular maintenance costs of solar powered systems are low compared to other non-renewable systems, generally as infrequent as every 3 to 5 years. Learn more about NV Energy incentives available to offset the costs to install a qualifying solar hot water system.

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10. Did you know that NV Energy has incentives available to electric and natural gas customers for the installation of solar hot water systems? Residential, small business, schools and public building customers are eligible to apply. Incentives are issues on a first come, first served basis. Get yours before they are gone. Learn more