



SunWater Solar for Wineries

Go Green and Lower Hot Water Bills with Solar Thermal

The Facts:

- 60%-80% of a winery's hot water load can be produced by clean, renewable solar energy
- A Solar Thermal system can greatly reduce a winery's energy costs
- Solar Thermal systems reduce site-generated greenhouse gases
- Solar Thermal is an easy and effective way for a winery to go green

SunWater Solar can help wineries improve their bottom line with Solar Thermal technology. Water heating can be a significant expense for wineries. By using the sun's energy, rather than electricity or fossil fuels, to heat water for cleaning, sanitation and domestic use, Solar Thermal systems cut energy costs while helping wineries go green.

SunWater Solar specializes in Solar Thermal, and our experienced, knowledgeable staff can walk you through the process of determining what type of Solar Thermal system is best for your winery. SunWater Solar systems drive business value by providing benefits such as:

Cost Effectiveness: Compared to other forms of renewable energy, Solar Thermal is one of the most economical and efficient. When compared to a solar photovoltaic (PV) installation, a Solar Thermal system of equivalent energy output is almost seven times less expensive.

Reduced Emissions: Every day, millions of natural gas-powered water heaters release carbon emissions into our neighborhoods and atmosphere. Solar Thermal is a proven technology that heats water with clean energy from the sun, greatly reducing emissions.

Green Marketing: Stand out from other wineries by going green! Solar Thermal can differentiate your winery as a leader in the worldwide movement to use renewable energy.

About SunWater Solar

SunWater Solar designs, installs and services Solar Thermal systems that lower utility bills, reduce greenhouse gas emissions and help clients meet sustainability requirements. From system design to project management, SunWater Solar has implemented Solar Thermal technology for a variety of applications, including domestic hot water heating, process heating and pool heating. Founded in 2006 and based in Richmond, California, SunWater Solar serves a wide variety of customers and focuses exclusively on Solar Thermal technology.



Wineries heat large quantities of water for rinsing and cleaning barrels, tanks and equipment. Solar Thermal technology reduces the cost of heating that water.



SunWater Solar has designed and installed many large systems for commercial clients. We can help wineries get the most value from a Solar Thermal system.