



SUNWATER  
SOLAR

# SunWater Solar for Apartment Buildings

## Lower Hot Water Bills and Go Green with Solar Thermal

### The Facts:

- 60%-80% of an apartment building's hot water load can be produced by clean, renewable solar energy
- Reduce energy costs for apartment buildings
- Reduce site-generated greenhouse gas emissions
- Easy and effective way to go green

Apartment building owners must often cover the cost of all hot water used by residents. These costs can account for a large percentage of monthly energy bills. Solar Thermal systems reduce utility bills, insulate owners from rising natural gas prices and help owners go green by using the sun's energy, rather than electricity or fossil fuels, to heat the water used by residents.

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

**Cost Effectiveness:** Compared to other forms of renewable energy, Solar Thermal is highly economical and efficient. Compared to a solar photovoltaic (PV) system, 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 solar energy, greatly reducing emissions.

**Green Marketing:** Stand out from other apartment buildings by going green! Solar water heating can help differentiate your property 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 2007 and based in Richmond, California, SunWater Solar serves a wide variety of customers and focuses exclusively on Solar Thermal technology.



Apartment buildings need large amounts of hot water for residents. A Solar Thermal system cuts the cost of heating that water.



SunWater Solar has designed and installed Solar Thermal systems for many apartment buildings. We can help you get the most value from a system.