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If the high cost of solar panels has discouraged you from going solar, it may be a good time to consider purchasing a solar hot water system. One of the most simple and least expensive uses of solar energy is to heat water for regular and industrial use.

Home solar water heaters are one of the principal consumers of energy use in a home. At the same time heating water is also one of the most resourceful and simple ways to utilise solar energy properly. Since the sun's energy directly heats the water it's more efficient than trying to convert sunlight to electricity and then finding a solution to store the water. Contrasting to photovoltaic cells that involve more expensive and intricate components, you solar hot water heating can be done with simple and inexpensive components.

An inexpensive yet robust solar hot water system can be bought for a few hundred dollars or up to $5000. When you consider the amount an average Australian household pays every month to heat their water as electricity bills, the cost of a solar hot water system is a bargain. In reality, a solar hot water heater doesn't have to cost that much if you have some basic engineering and construction skills. You can build one yourself for less than $200. A well designed efficient heater will last many years or even decades with regular maintenance.

In summer, a solar hot water system can be capable of producing an excess of free hot water that can be used to pool heating and car washing purposes. The uses of hot water and the possibilities of utilisation are many.

Whether you are interested in saving money, believe in helping the environment, using renewable energy or picking low maintenance solutions for your daily requirements, solar energy is an excellent choice and a solar hot water system is a great low-cost place to start utilising this abundant source of energy.

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