

The best investment under the sun!

Solar Water Heating



Use FREE energy from
the sun to heat the
water in your home!

Solene
SOLAR HOT WATER SYSTEMS

Hot water for your home with

Solar makes good sense

Using energy from the sun to heat water is one of the oldest uses of solar energy! Today, millions of homes and businesses use solar water heating systems.

Harnessing energy from the sun just makes sense. Consumers currently use more than 50 trillion kilowatt-hours of power every year - and yet the sun provides enough energy to meet the world's energy needs for a whole year in less than one hour! Put that kind of energy to work in your home with a reliable, energy-efficient Solene water heater. Watch your power bills shrink, knowing that you're capturing one of nature's purest sources of energy for your home.

"One of the most cost-effective ways to include renewable technologies into a building is by incorporating solar hot water."

U.S. Department
of Energy

Hot water every time

Solar water heaters have been performing faithfully for over 20 years - and with recent improvements in design, product technology, and manufacturing, your Solene water heater can be expected to be trouble-free longer than ever before. Solene's backup heating element provides hot water during periods of prolonged cloudy weather or heightened demand, assuring a seamless supply of household hot water.

Engineered for your home

Not only are Solene water heaters efficient and economically smart, they are engineered to provide hot water for years to come. Solene's high-tech collectors can be integrated with any type of roofing material to create clean and pleasing lines. Solene water heating systems also use insulated piping and extra-thick foam insulation around storage tanks to maximize your heater's efficiency.

Your Solene water system provides immediate savings, reduced energy consumption, reduced pollution, and added value to your home!

FREE energy from the sun!

The same sun that's dried clothes for hundreds of years now helps clean them! Hot water for your home, FREE from the sun!



How Solene works

Solene is fully self-automated! Solene knows exactly when to turn on and off daily and collects heat whenever it's available. When sunlight heats the roof collector, the pump and controller are activated. The pump circulates colder water through the collector, where it is warmed by the sun, and returns the heated water to the tank. Solene's backup heating element automatically takes over if more hot water is needed, which ensures your family will always have all the hot water they need.

Savings for years to come

The U.S. Department of Energy estimates that the average household will spend over \$500 a year to heat water with electricity in an 80-gallon tank. Solene water heating systems typically reduce water heating costs by 75-90% over electric water heaters. Most homeowners find that their initial investment pays off within five years - and since solar water heaters typically last 20 years, you'll enjoy up to another 15 years of FREE hot water from the sun!

High-value tax credits

For a limited time, installing a Solene water heating system can provide an even greater financial return with an energy tax credit. This credit, up to \$2,000, can be deducted directly from the taxes you owe dollar for dollar - simply claim the credit when you file your return for the year of installation.

Solene
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Hot water that's ready when you are!

Adding up the savings

Nearly 1/3 of the average electric bill is devoted to heating water in the home. To estimate your monthly water heating expense, average your last 12 electric bills and multiply that average by .3 (30%). This represents your average monthly water heating expense.

Solene water heaters are designed for maximum efficiency. Up to 80-90% of your water heating expense (which may be nearly a third of your total average electric bill) can be saved by installing a Solene water system. If you multiply your estimated monthly water heating expense by .8, you will approximate how much a Solene water heater can save your family every month. Multiply that figure by 12 (months) to estimate your annual savings. For a more accurate calculation of your savings, one of our Solene professional representatives can assist you.

Example of savings with Solene:

Average electric bill	\$ 200 / month
multiply by 30%	x .3 (30%)
Amount to heat water	\$ 60 / month
Water heating cost	\$ 60 / month
multiply by 80%	x .8 (80%)
Savings by Solene	\$ 48 / month
Monthly Savings	\$ 48 / month
multiply by 12	x 12 months
Annual Savings	\$ 576 / year



Reduce your water heating costs without sacrificing comfort or convenience. A Solene water heater, the world's most energy efficient home appliance, utilizes the sun's unlimited free energy and helps you do your part to conserve natural resources.

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Toll Free 1-866-902-0060
Visit us online at www.solene-usa.com!

Authorized Solene dealer: