

SHARP®

solar electricity

IT PAYS TO POWER YOUR HOME WITH SHARP



High monthly electric bills convinced the Huckaby family to choose solar electricity for powering their home, pool and spa. With their OnEnergy™ system from Sharp, the Huckabys are saving an average of \$297 per month.

Bill Huckaby is pleased with his family's decision to enjoy the benefits of going solar. "We feel as though we made the right choice, given our dramatically reduced monthly electricity bill, increased home value and positive contribution to the environment."

Save More on Yearly Taxes and Rate Hikes

The cost-saving advantages of a Sharp OnEnergy system go further than low monthly electric bills. "We feel like we'll be ahead as electricity rates climb; we get to write off the interest on the loan as a home improvement, and by creating our own clean electricity, we haven't had to reduce our energy consumption at all."

Attractive Design Matters for Everyone

Another factor motivating the Huckaby's decision was Sharp's exclusive triangular modules. Designed to maximize energy production on hip roofs, this system creates a tailored look with distinctive curb appeal. "That's why we went with the Sharp OnEnergy system," says Huckaby. "They had the best-looking modules for the shape of my roofline. We wanted our neighbors to be happy with our system, too."



OVERVIEW

Home: Lodi, CA — 2,550 sq. ft.

Roof: Concrete Flat Tile

Sharp OnEnergy System: 7.6 kW

System Output: 916 kWh/month

ELECTRIC BILL SAVINGS*

Before: \$386.59/month

After: \$89.14/month

Per Month Savings: \$297.45

ENVIRONMENTAL BENEFIT

The Huckaby's system eliminates 11,494 lbs. of CO₂ emissions over the first year, which is equivalent to planting 38,699 sq. ft. of trees.

BECOME POWERFUL

* Calculations based on average monthly electricity bills over the course of 12 months.

COMMITTED TO PEOPLE AND OUR PLANET



Imagine a world where advances in technology come without sacrifice to the environment—a world where new products not only save energy, they create energy. At Sharp, our passion for protecting the eco-system for future generations is equaled by our enthusiasm for improving the lives of people today. Sharp is committed to a higher level of standards for energy efficiency and environmental sustainability, working to minimize waste and greenhouse gases in all Sharp factories.

Sustainability Guides Our Actions

As our contribution to achieving a low-carbon society, Sharp's factories are designed to reduce environmental impact and achieve higher levels of sustainability. We evaluate our success by addressing all phases of our operations: from resource procurement and production, to recycling and disposal.

A Passion for Conservation

Sharp's industry leadership extends to organizations which encourage our own company and others with strong environmental records to go above and beyond their legal environmental requirements.

Energy Efficient Product Transportation

Sharp is an award-winning member of the EPA's voluntary SmartWay™ Transport Partnership. This alliance has established guidelines for fuel efficiency improvements to reduce greenhouse gases by limiting unnecessary engine idling and increasing the efficiency and use of rail and intermodal transportation.

Plug-In to E-Cycling Program

An active participant since its inception in 2003, Sharp has been recognized by the EPA for its performance in collecting and safely recycling used electronic equipment.

Evergreen Award

The U.S. Government's General Services Administration honored Sharp with their Evergreen Award, recognizing Sharp's outstanding environmental practices and commitment to a sustainable future.

The Climate is Right for Change

From Main Street to Wall Street, people are realizing the positive effects that our actions have on the environment, and they're going solar to amplify those effects by lowering their own carbon footprint. With Sharp's dedication to environmentally-sound manufacturing and operating procedures, you can make the switch to solar with the assurance that you're building a sustainable society with an experienced solar partner you can trust.

Visit us at www.SharpUSA.com/solar or call us at 1.800.SOLAR.06. We'll help you find an independent, Sharp-certified installer who can make your dreams of low-cost clean electricity a reality.



A production facility befitting an environmentally-advanced company, the Kameyama LCD Plant features one of the world's largest roof-mounted solar systems, creating enough electricity to power approximately 1,300 homes.

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