

RESIDENTIAL SOLAR ELECTRIC: PAT IN VAN NUYS



Pat has spent much of her life traveling around the world. After seeing so many natural wonders up close, she has chosen to lead a green life as a way to preserve the earth's treasures.

THE ENERGY PROBLEM

Pat primarily wanted to go solar so that she could reduce her reliance on fossil fuels and be more environmentally conscious.

However, she also wanted to lower her electricity bills. Hot weather often required her to use the air conditioner, which drove her bills up to \$200 a month.

After her daughter installed solar panels in Arizona, Pat was convinced that it was time to install a solar system on her own home.

The company in Arizona recommended AMECO Solar. Pat explained, "They told me AMECO is a long-standing and reliable company."

THE SOLAR SOLUTION

"Just the idea of the sun going to waste when it could be going to all these good things made me want to go solar," she said.

Of course, the fact that Pat saves money by using solar energy is an added benefit. Her electric bills average about \$9 a month.

Each day Pat checks the solar monitor to see how many pounds of carbon dioxide she has saved. As she watches the number increase, she is happy to know her carbon footprint is decreasing.

INSTALLATION OVERVIEW

Location: Van Nuys, CA
Size: 3.4 kilowatts
Panel: 14 Aleo Solar Panels
Inverter: 1 SMA "Sunny Boy"
Bill Before/After: \$200/\$9
Bill Reduced By: 96%