



MODERN ENERGY DESIGN

DESIGNING YOUR ENERGY FROM THE SUN

MULTIPLE SOLAR SYSTEMS SAVING YOU MONEY

We make solar energy technology accessible!



ABOUT US

WE DESIGN HOT WATER AND ELECTRICAL (PV) SOLAR SYSTEMS

Our Engineers will do a complete audit to determine the best designs to save you money using solar power.

We stay on the cutting edge of modern energy solutions.



WHAT WE NEED FROM YOU

Provide Utility Bills

12 months of electric, gas, propane, water, and sewer bills.

Load Times

What periods use of hot water and electricity during the 24 hour day?

Hot Water Storage

What is the capacity of hot water storage? How many gallons does the hot water heater hold? Is the Hot Water Storage Insulated?

Do you have roof top space of ground space for solar panels?

Approx. how many square feet do you have on the roof or ground?
Remember, we can even turn your parking lot into solar panels above parking to provide shade for the cars, as well as produce energy for you.

OUR SERVICES

1

PPA's: Power Purchase Agreements

We can set up and maintain your business's solar farm. No cost to you. You purchase the power from us with the goal of same price for electricity per year for 25 years. With energy costs going up 5% or more per year, this is our best package. Must have at least 250 KWH per year, and a secure place for the solar panels.

2

Hot Water UV TUBES

Captures sun light (UV-Ultra Violet) even on cloudy days. These are not electrical but solar hot water. If you have a steam boiler, or use more than 300 gallons a day of hot water, you may be able to save money with our UV Solar designs.

3

Solar Panels and Combo Panels

We offer and design straight PV (Photovoltaic-Electricity) or a combo where we capture the sun energy from the top of solar panel and underneath the panel we have hot water solar tubes to provide hot water needs as well as electrical needs. This offers the best co-generation available-Electricity and Hot Water Needs.

4

Utility Bill Auditing

Did you know, many utility companies have you in the wrong rate class. When this happens, you pay more than you should. Leaving an opportunity to re-claim this money 10 years in the rear. Ask us how we can help.





CONTACT US TODAY

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WWW.MODERNEENERGYDESIGN.COM

