



Renewable energy made easy.

About Extend Energy

We are experts in Solar Solutions for Business

We Deliver

- Commercially dependable renewable energy systems
- "Go Green" marketing benefits
- Proven Return on Investment

Let us guide you through the "7 Steps to Solar Success"

1. Assessment of your energy requirements
2. Site Analysis
3. Preliminary design, Savings estimate, and Regulatory review
4. Presentation, understanding, and acceptance of the proposed solution
5. Final Design
6. Disruption-free Installation and Commissioning
7. Monitoring of Results

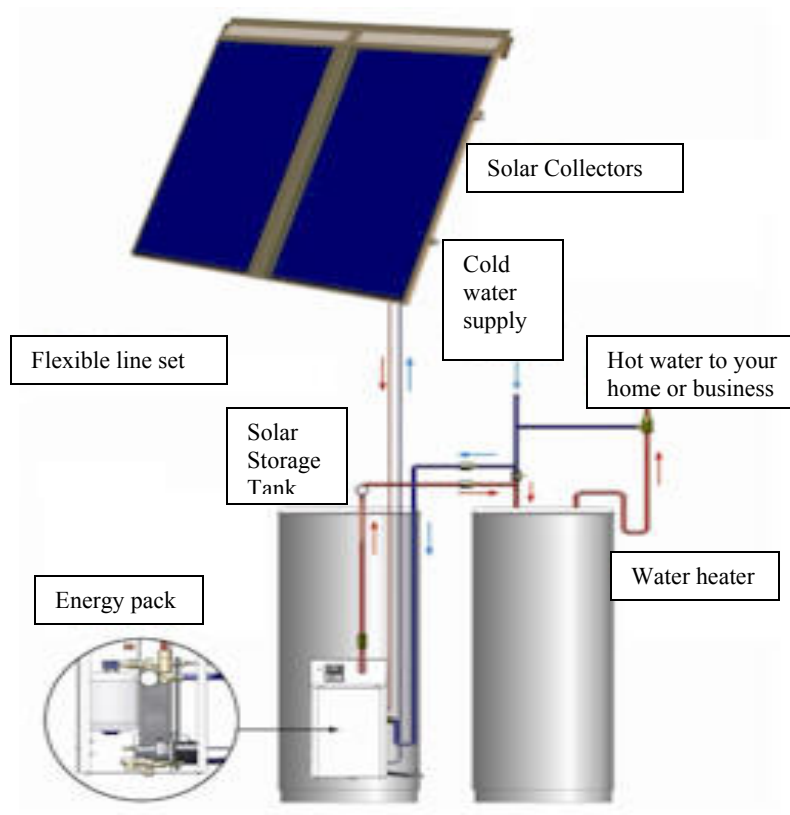
TAKE THE LEAD - Contact us today
Info@ExtendEnergy.com
(336) 549-9949

DID YOU KNOW...

A properly sized Solar Thermal system can reduce your water heating bill by 70-to-80%.

Starting in 2010, all new residential construction in Hawaii will be required by law to include Solar Thermal systems.

Solar Thermal (Hot Water) Systems



Capturing and Storing the sun's energy with solar heating systems is simple. Solar collectors, covered by tempered glass, trap the sun's heat in the same way a closed car is heated when it sits in the sun. The collectors work effectively all year long.

The system switches on when the collector is hotter than the solar storage tank. Fluid is heated as it is pumped through copper tubes in the collector. A heat exchanger transfers this heat to the storage tank.

Solar heated water in the storage tank can be used immediately or later for daily hot water needs. Solar systems work automatically with existing heating equipment. A furnace coil allows solar to provide warm air heat as well as hot water. Solar can also heat pools, hot tubs and radiant floors.

The result is that you dramatically reduce your use of gas or electricity, instead generating your hot water with your own solar energy. Solar thermal systems are very efficient and dependable.

Extend Energy, LLC

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