

## About Intina Energy

Intina Energy was founded in 2007 by experts in the renewable energy and environmental engineering fields.

Intina Energy is your one source for residential and commercial renewable energy. We help you select the products and services that we feel are a perfect fit for your building and budget. We do all the paperwork to secure government rebates and tax credits, as well as building permits. We then install your system and maintain it for as long as you like. We service all of Connecticut.

We pride ourselves on our dedicated workmanship, competitive prices, and value-added services. All of the products we use are American-made and have the best warranties in the industry.



## Our Areas of Expertise

**Solar Thermal:** Using energy from sunlight for residential hot water heating.

**Solar PV:** Converting energy from sunlight into electricity for homes and businesses.

**Wind Power:** Converting energy from wind into electricity for homes and businesses.

**Energy Audits:** Ensuring that your building's energy system is performing at the maximum efficiency level.



## Contact Us

**Intina Energy**  
*Renewable Energy Solutions*

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## Why Solar Power?



### Environmental Benefits

Solar power converts the sun's energy into electricity. This energy is endless and using it significantly lowers your carbon footprint and fossil fuel emissions. Solar power also takes pressure of an aging and overburdened electricity grid, which lowers the chances of blackouts and brownouts.

### Save Money

Solar panels on homes can cut your electricity bills by 50% or more. For larger commercial buildings, solar panels can often pay for your electricity bills completely. If you generate more electricity than you consume, the electric company will credit you for the excess power.

### Government Incentives

You are eligible for state and federal government rebates and tax credits when you install solar panels on your home or business. These incentive programs can cover up to 50% of installation costs. With these incentives and money you save on your electricity bill, you can pay for your system in 5 to 10 years.

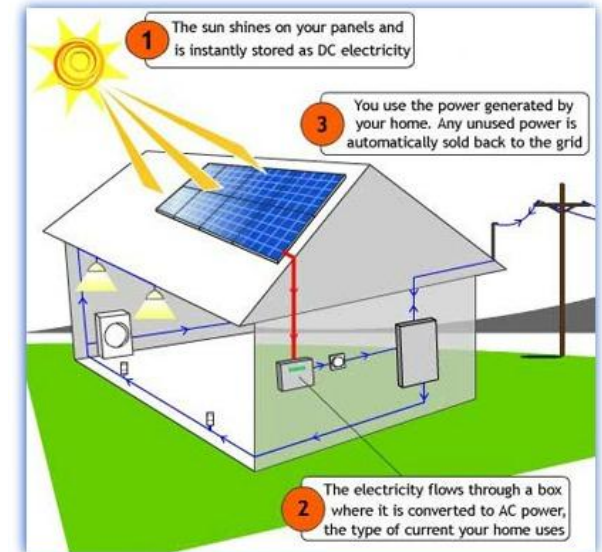
### Backup Power

With a battery bank you can store the power you generate for later use. This is especially convenient during power outages.

### Leasing Options

If purchasing a solar system doesn't fit your budget at the moment, you can lease a system that will provide you with many of the same benefits as owning one does.

## How Solar Power Works



## Did You Know?

*In 2008, solar energy generated .1% of the electricity used in the United States. It is projected that this figure will rise to 10% by 2025.*

### -Green America

*The average American home uses more than 11,000 kilowatt hours of electricity every year, resulting in an annual emission of 23,122 pounds of carbon dioxide from burning coal. The average automobile in the United States is responsible for emitting approximately 14,600 pounds of carbon dioxide annually. This means that for every American home that converts to solar energy, the resulting reduction in greenhouse gas emissions is equivalent to taking about 1.6 cars off the road.*

### -Clean Solar Living