



ReVision's solutions run green gamut

ReVision Energy is a renewable energy contractor that serves northern New England with offices in Portland, and Liberty, Maine, as well as a Dover, New Hampshire sales office. ReVision specializes in three high-efficiency systems: solar hot water, solar PV, as well as wood & pellet gasification boilers. All design, installation, and service are provided by ReVision's own team of engineers and technicians. In short, ReVision's mission is to help people and businesses to transition away from a fossil-fuel based economy, towards a sustainable economy based on renewable energy.

ReVision Energy has been installing renewable heating and electric systems since 2003. Much of the company's strength is rooted in deep experience coming from over 2,500 individual system installations. Since its nascent work on the Mid Coast, the company has grown to include engineers from MIT, Dartmouth, and Brown University, veteran Master Plumbers & Electricians and "emboldened Hippies". ReVision's crews of engineers offer a complete service package – from evaluating the solar resource at your site, through professional installation, to providing a 24-hour emergency phone number for customers.

A solar hot water system in particular is one of the most effective energy improvements available for oil-burning homes – the standard in this part of the country – where a boiler's summertime usage can often account for 20-30% of the annual fuel bill. A typical system saves between 200-300 gallons of oil each year, offsetting between 2.5 and 4.0 tons of CO2 annually, drastically reducing a home's carbon footprint. ReVision's solar thermal systems can provide 80% of a home's hot water use for 30 years, (the average life of a solar hot water system), often paying for themselves in 5-6 years.



What used to be a product only for the committed environmentalist has now become a very realistic and competitive energy solution, and something that most homeowners can afford. With unprecedented state and federal rebates available, alternative energy systems such that ReVision offers have rarely – if ever – been this affordable. ReVision's systems are scalable and designed for accommodating future needs; additional solar collectors and/or larger storage tanks can always be added to accommodate family or home growth.

"Our approach is that of a full service company offering design, sales, installation and service. We don't just sell equipment. We have a professional, highly trained staff of licensed and insured technicians who are experts in their fields," says ReVision Partner Phil Coupe.



Blossom

Green Report Card Score:

9.18 / 10.00

This business has taken substantial steps to fully offer sustainable goods or services and is practicing an impressive number of green business techniques. Blossoming partners are acting as trailblazers in sustainability for other Green Alliance partners and Seacoast businesses in general.

ReVision strives to practice as much as they preach. Both of the company's operational facilities are heated with gasifying wood boilers, resulting in net zero carbon emissions. Both facilities have solar domestic hot water systems and soon will have grid-tied photovoltaic systems. The company uses smaller, fuel efficient vehicles than would normally be used in mechanical contracting work and recycling is mandatory company-wide. For their clients, ReVision provides the sustainable, renewable energy mechanical systems that enable the critical societal transition away from fossil fuel energy and associated greenhouse gas emissions.



The Green Story

