



Solar Energy Options



Sustainable living is woven into the fabric of our Highland Green community. As part of our goal to protect Maine’s environment, we encourage residents to consider renewable energy systems for their homes. Energyworks, www.energyworkslc.com, is our trusted solar energy partner. Solar electric and solar hot water systems are highly effective at reducing fuel costs and CO2 emissions.

Solar Hot Water:

Today’s solar hot water technology is reliable and efficient. Even in Maine’s relatively cool climate, you can produce 95% of your domestic hot water for showering, dishwashing and laundering—all with clean, renewable energy from the sun.



Evacuated tube solar hot water collectors (www.apricus.com) offer excellent year-round performance. The vacuum insulation design eliminates system heat loss in the winter. From a distance, the collectors resemble a skylight, diminishing the aesthetic impact. An average system offsets more than 3,000 lbs. of CO2 annually.

Solar Electricity:

Generate your own clean solar electricity with SunPower PV panels www.sunpowercorp.com. Today’s grid-tied pv systems enable homeowners to generate their own electricity during the day and import electricity from the utility at night, eliminating the cost and complexity of battery-based solar electric systems.

