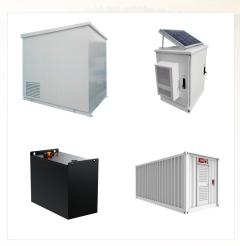


Installing solar power in Western Montana since 2003: We strive to teach and actively work with customers to ensure a lifetime of complete satisfaction. Home Process Incentives Projects FAQs About 406.360.5148 info@BigSkySolar-MT



As of Oct 2024, the average cost of solar panels in Montana is \$2.42 per watt making a typical 6000 watt (6 kW) solar system \$10,177 after claiming the 30% federal solar tax credit now available. This is lower than the average price of residential solar power systems across the United States which is currently \$3.00 per watt.



FAQ Common answers to your questions Is solar energy a viable option in Montana's climate? Yes, solar energy is a viable option in Montana. While Montana does experience cold winters and varying weather conditions, solar panels can still generate electricity throughout the year, even in cloudy or snowy conditions. Net metering allows for summer sun





The average price for a home solar panel system in Montana is \$\$17,010 for a 6kW system or about \$2.83 per watt. Systems will vary depending on the solar installation company the types of solar panels you choose and the size of your system. Your roof should be in good condition and able to support the weight of the solar panels. If your



In our latest blog, we explored how Montana's renewable energy economy has grown in recent years. The solar industry in Montana is booming, with enough solar energy to power 17,000 homes across the state. Here are the top five reasons why people are choosing solar roof systems of Montana. Off-Grid Reliability



Solar power prices have plummeted in Montana. We"ve gathered infographics, tax credits, and home loan stats to help you go solar. Solar Panel Cost; Solar Financing. After your first year energy savings of around \$650, you have discounted your solar system by around 45%. Those energy savings should pay for the remainder of the system in





For North American solar systems, the best roof design for solar panels is one with a large, unshaded south face (an azimuth of 180 degrees). Not having a south-facing roof is not a deal-breaker. However, many roofs are multi-faceted, and if your roof is mostly west- and east-facing, you're likely to only see a 10-20 percent reduction in the



* Local Solar Installers 2020/2021, Solar Reviews 2021, Energy Sage 2021, Wood Mackenzie 2020, National Renewable Energy Laboratory 2020 In Montana, we found that the average cost of a 5 kW solar system ranges from \$12,700 to \$15,650, or in other words from \$2.54 to \$3.13 per watt. And that's before considering the benefits of any available tax



Based in Bozeman Montana, Harvest Solar is a locally owned, licensed electrical contractor offering affordable energy solutions to homeowners, businesses and nonprofits throughout Montana. Owner, Kyle MacVean, is involved in every aspect of each project. By keeping our operation small, we are able to keep costs down and come up with the most affordable ???





The federal solar investment tax credit will have the biggest impact on the cost you will face to go solar in Montana. If you install your photovoltaic system before the end of 2032, the federal tax credit is 30% of the cost of your solar panel system. This is 30% off the entire cost of the system including equipment, labor, and permitting.



Missoula incentives and rebates. Solar incentives and rebates can cut the cost of installing solar in Missoula by thousands of dollars. The most significant incentive is the 30% federal solar tax credit, available to any taxpayer in the country when they purchase solar panels or battery storage. Some cities, counties, states and utility companies offer additional solar incentives, ???



We look for solar companies with owners who understand that when they sell you a solar system, you expect them to be there for the next 25 years to fix any issues that may arise. Here are the top companies we recommend for solar in Montana: Best solar installers in Montana. Best solar companies for home battery installations in Montana





With pole, roof, and ground mounts for solar panels, the Tamarack line of products has a solution for your grid-tied or off-grid application. After you have browsed what we have to offer, contact one of our distribution partners. They are solar experts and can assist you with purchasing the right mount for your installation.



The NEW Timberline Solar??? roofing system from GAF Energy is based on innovations so advanced they make solar roofing simple. The solar shingles generate energy. And they go on like architectural shingles so you get powerful, reliable energy from a beautiful, cost-effective roof.



The 29 solar companies in Montana today employ over 300 individuals, who have installed a total of 6,917 solar photovoltaic (PV) systems statewide since 2014. While that number alone is enough to power 42,139 homes, it is only expected to increase as the price of solar continues to drop. Solar energy in Montana also enjoys growing community





RISCO Solar is a licensed contractor operating out of Bozeman, Montana and serving the greater area. Our company takes pride in quality, aesthetic, and product reliability. Customer satisfaction is integral to our mission, which is why we customize every project to fit the needs of our clients and work closely with you throughout the process.



Based on the latest data from the EnergySage Marketplace, the average Montana homeowner needs a 11.51 kW solar panel system to cover their electric bills. That''ll set you back about \$31,777 before incentives. Need a bigger (or smaller) system to offset your electricity use? The average price per watt of solar power in Montana is \$2.76/W.



Tesla Solar Roof Review; Cheapest Solar Panels; Companies Compared. SunPower vs Tesla Solar; Most residents pay around \$28,980 in upfront costs to install a solar system in MT. This estimate is based on the average system size in the area ??? 9 kilowatts (kW), which is right in line with the U.S. average ??? and the typical cost per watt





Talk to a Solar Expert Why Go Solar? Save Tens of Thousands Energy Independence Protect Your Roof Increase Property Value 25 Year Warranty Book a Consultation Why Choose Star? Local Star Electric is a family business founded in 2004. As our reputation has grown so has our reach, and Star now serves the entire state



Below are the factors we use and the weighting system we apply to rank Montana solar companies: Solar Warranty & Customer Support (20%)
Availability (20%) Price & Solar Financing Options (20%) Those that offer additional services ??? like solar water heaters, solar roof shingle installations and other energy efficiency upgrades will appeal