

Solar power reddit

My lead installer stated that Tesla has stopped subbing out installation work and for solar panels he has been with the company prior to the Tesla acquisition of Solar City. Solar roof is a different situation where there are many solar/roofing installers who are going through the Solar Roof training and certification process.

The pricing of solar panels is made in such a way that the returns are still reasonable compared to grid. So even if Solar panel is cheap or getting cheaper. Solar power sellers/manufacturers/industry will price the panels at a point where they think buyers get reasonable returns in relation to PH power prices while maximizing their profits.

I recently researched solar panels replacing the conventional electric. In India It'll take about 3 to 3.5 lakhs for 5kw of setup for solar panels including UPS, batteries and circuits. 1kw of solar panels will generate 4-5 units of electricity a day. So, my calculation is a regular home in India that consumes at least 250 - 300 units in a month.

For example: You use only solar panels. Your demand is 100mw. You need to build solar panels to produce at least 142mw(60kw*2366 solar panels). You will spent only 100mw during the day, other will be stored in the batteries. At night your production is 0. ...

Solar panels are not a touch-and-go solution to your power consumption. They still need maintenance and are very costly to replace. Right now, cracking the numbers at 50% year-round efficiency and accounting for additional maintenance cost. 8-10 years is your ROI.

Using solar battery electricity from your home energy storage system can be cheaper per kilowatt-hour than using grid power, according to Choice. The consumer advocate says a large enough solar array and battery storage system can be a cheaper option, depending on time of day and the feed-in tariff (FiT) you get from your energy supplier.

Thanks in part to Solar Energy Technologies Office (SETO) investments, the cost of going solar goes down every year. You may be considering the option of adding a solar energy system to your home's roof or finding another way to ...

Anything that draws power is suitable for solar... it just comes down to system design, planning, strategy. ... This is the Reddit community for EV owners and enthusiasts. Join and Discuss evolving technology, new entrants, charging infrastructure, government policy, and the ins and outs of EV ownership right here. ...

We're thrilled to have you here as part of our community dedicated to sharing information and insights about the incredible world of solar power and renewable energy. Solar energy isn't just a buzzword; it's a sustainable, eco-friendly way to power our lives while reducing our carbon footprint. Here, you can expect to find discussions on the ...

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The solar permitting and interconnection process can be unpredictable. From my initial deposit to final inspection and power-on, it took nearly 4 months to get my system up and running, much longer than I had anticipated. Permitting delays, utility scheduling backlogs, and a minor roof issue that had to be resolved all added time to the process.

Solar panels and good batteries will really change how long you can go off grid. Look at Will Prowse on like someone else suggested. He has good content to help you get educated on building a solar setup for your RV. ... A Reddit for Solar Power enthusiasts, the latest news on Solar Technology, and "How to" Advice for Solar Energy ...

Discussion of solar photovoltaic systems, modules, the solar energy business, solar power production, utility-scale, commercial rooftop, residential, off-grid systems and more. Solar photovoltaic technology is one of the great developments of the modern age. Improvements to design and cost reductions continue to take place.

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Input for the solar panels is in the front, with input for the car jack, wall socket or generator on the right side as you are looking at it. The grounding plug is also located on the right side. Used with a solar panel, the AC 70 is a good source of renewable electric power.

The other way to do it is to do a pfp scheme, basic****ally the solar company owns the panels and you pay them for the power produced, essentially the solar company replaces your power company, pro: you get cheaper electric and the ...

I have pigeons living under my solar panels on the roof. System was installed in 2020. Some of the vertical metal panels that go from the edge of the panel down to the roof surface have blown off and new roommates have moved in. Is there a standard product available for these vertical metal panels or any other recommended alternatives / solutions?

A place to discuss Tesla Solar Panels, Solar Roof, Power Wall, and related gear. If you're into solar energy, tesla, or cool technology, this is the place for you! Be sure to visit our friends at r/PowerWall and r/TeslaMotors!

Solar Power:9/10 To hear solar power for the first time is equivalent to trying to stare at an eclipse without glasses:it will make you look away at the risk of going blind. That seems to have been the general consensus. Lorde's return came with a bright warning as SP bright lead single invited us to join her on her idyllic commune.

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A Reddit for Solar Power enthusiasts, the latest news on Solar Technology, and "How to" Advice for Solar Energy Production. Members Online. Recent quote, any input appreciated. Planning on more quotes. Seems high to me but unsure. Home is in ...

Using DIY off-grid solar to power 1500 watt space heaters is an innovative idea but challenging in practice. Solar efficiency greatly depends on your location, the amount of sunlight your property receives, and the capacity of your system. For a setup large enough to run several high-wattage heaters, you'd need a significant number of panels and a robust battery system for nights and ...

Short-term solar PV forecasting: Predicting near-future solar energy output for optimizing grid integration and power dispatch. Policymaking: Informing decision-making processes related to energy policy, renewable energy targets, and the ...

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Solar energy is terrible for the environment in a number of ways, including the fact that large land areas must be devoted to it. At Forbes, Michael Shellenberger highlights another problem with solar energy: it produces vast quantities of hazardous waste, which are not being adequately dealt with. The last few years have seen growing

Solar power is a versatile energy source with numerous uses and environmental advantages. It's an attractive alternative to other forms of energy production because it appeals to both our practical and altruistic ambitions.

Counterpoint: I installed solar panels in April of 2014. Also have two electric cars. If you take the @\$2,000 I save each year on electricity, and the @\$2,000 I save each year on not buying gasoline... you get a ROI of not 11-14 years, but closer to 7-8 years.

Jinko Solar 435 WP panels (19) 2 GivEnergy 1PH inverters (a 5kw & 3.6kw) - not so keen on having 2 inverters GivEnergy 9.5kWh Eco Li-Ion Battery All in One Quote 2: DMEGC 440W panels (18) Lux 6000 6 kw Hybrid Inverter Greenlinx ...

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