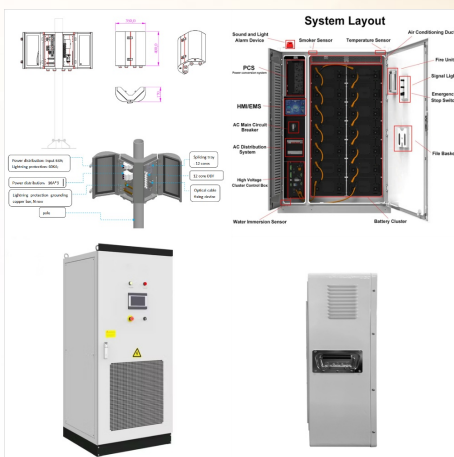
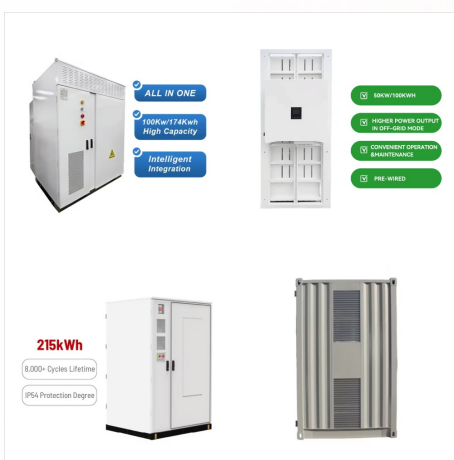




Depending on the project, and electrical panel upgrade for solar could cost between \$2,000 and \$3,000. Inverter replacement: If your solar system uses a string inverter, it may need to be replaced. String inverters generally last between 10 and 12 years, while solar panels last for 25 years or more.



Inverters convert DC electricity to AC electricity, which your home appliances use. String inverters are standalone boxes ideally suited to unshaded solar panel arrays on roofs with uniform pitch.



We looked at the estimated average price per watt for Tesla solar panels, the price per kWh of storage for the Powerwall, and the price per square foot of a Tesla Solar Roof compared to other popular solar shingle and roof replacement options.



Find the best solar inverter for your home based on expert and consumer reviews. Inverters maximize solar panel output and convert power from DC to AC, making them an integral part of home solar power systems.