



# 1 8 kw solar system Philippines

This newly awarded solar home system project was organized by Philippine National Electrification Administration (NEA) this August, which aims to supply sustainable basic electricity to 3,100 far-flung off-grid households.

High Frequency Hybrid Solar Inverter 3-5.2KW | DC 24V,48V | PV 450V. PH1800 PRO is a multi-function inverter/charger, combining functions of inverter, MPPT solar charger and battery charger to offer uninterrupted power support in portable size. PH1800 PRO Series can ...

The project could supply stable power for the people living in off-grid areas of Philippines, and it solves the basic power demand of the people in these areas; The project provided sustainable, safe and environmentally friendly electrical equipment;

The upcoming upgraded solar home systems will electrify more off-grid population under their franchised areas. The project will be a milestone of SINOSOAR's development in the Philippines, making SINOSOAR become the No. 1 supplier of prepaid solar home system in this island neighbour country.

According to Carlo Paolo Octavo of UpGreen Solar Power Installations, the installation costs of solar power systems may range from PHP50,000 to PHP90,000 per kilowatt-peak (kWp). "A good 3kWp grid-tie solar system usually costs around PHP160,000 to PHP180,000 while a 5kWp grid-tie system costs around PHP240,000 to PHP280,000," he added. [3]

The price of solar panels in the Philippines can range from as low as PHP150,000 to higher than PHP1,000,000. This price range is valid for different regions in the Philippines including Cebu and Metro Manila. Small Affordable Houses (PHP400,000<=): Most commonly, a solar PV system for affordable houses includes 5 solar

In fact, the solar panel price in the Philippines is at its lowest today, which means it is possible to go solar in your own home. While going solar is a very effective investment, it is best to make sure that you have all the important costs calculated as well. Here are some of the costs that you have to include when you go solar:  
Solar Panels

PluggedSolar 1.5/1.8/3.0 KW Solar Grid Tie Kit makes the sun power within the reach of every homeowner. It's patent (pending) technology makes solar installation very easy. Anyone can add solar panel and can simply plug the system into an existing electrical outlet.

Every panel can generate a certain number of watts per hour from the rays of the sun. Every day, here in the Philippines, we average at least 4.5 hours of sunshine. With one 400-watt solar panel, we can harvest at least



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1.8 kW of power each day. Imagine 10 panels. Imagine 50 panels. What does this translate to?

A 1.2 kW peak solar home system will cost PHP 96,000 ~ PHP 144,000 as of January 2018. The range depends on the options you choose. There are pros and cons of each option so you should always discuss with your installer to decide what is more appropriate for your set up.

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