



Home solar panel price in Rwanda

How much solar energy does Rwanda have installed?

Rwanda has 12.08 MW of total on-grid installed solar energy. Households far away from the planned national grid coverage are encouraged to use Solar Photovoltaic (PVs) to reduce the cost of access to electricity.

How much does a solar home system cost in Rwanda?

Energy Private Developers (EPD) has currently registered over 40 solar companies who have invested in Solar Home System (SHS) business. SHS kits Capacities available on Rwandan market are those of 12W,20W,40W,50 W,100W,120W,200W and 300W with average price per a kit of 67,678 Rwf.

How many Rwandans are accessing electricity through off-grid solutions?

As a result,today,14%of Rwandan households are accessing electricity through off-grid solution,mostly solar home systems.

When will Rwanda Energy access & quality improvement projects (eaqip) funds be available?

It was established in 2017 and is still on going up to 30 th September 2023. The Rwanda Energy Access and Quality Improvement Projects (EAQIP) funds under Window 5 was launched on 2 nd October 2020will be available until 31 st December 2026.

SOLEKTRA is a leading provider of clean renewable energy solutions such as Solar Home Systems, Solar Street Lights, Solar Mini Grids, Smart Solar Irrigation, Solar Water Heaters, Solar Rooftop Solutions, Water Solutions, Clean Cooking Solutions, and other groundbreaking technological solutions.

We have in stock affordable and the most outstanding quality solar panels for your home and commercial use. Limit your energy bills by investing in high-quality solar power devices of all kinds that blend in with your roof.

We are an EPC company based in Kigali, Rwanda, since 2005. We specialize in on-grid and off-grid solar energy systems, electrical installations and energy audits. For the past decade, we have immersed ourselves in understanding and solving the energy challenges of those in East Africa.

A Solar Home System (SHS) is a small-scale, autonomous electricity supply for households that are off-grid or have unreliable access to energy. It generates electricity from sunshine and stores the electricity in a battery for consumption during the night or on cloudy days.

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