Duraco solar panel Burundi

With a capacity of 7.5 MWp, the Mubuga solar power plant provides up to 10% of Burundi"s electricity, according to Gigawatt Global. The Dutch IPP also estimates that the plant is capable of supplying 87,600 Burundians. It also represents the largest international private investment in Burundi"s electricity sector in nearly 30 years.

Panels Our PV Panels are of 310 Watts capacity as referred in the On grid section. Based on the regions and the load being used, our Engineers will design and calculate the Quantity of panels required to meet the site requirement.

Built through a multinational effort, the pioneering 7.5 MW solar PV plant near the village of Mubuga has been in operation since May 2021 and now provides over 10% of Burundi"s electricity, supplying clean power to tens of thousands of homes and businesses.

The pioneering 7.5MW solar PV plant has increased Burundi"s generation capacity by over 10% and is the country"s first substantial energy generation project to go online in over three decades, supplying clean power to tens of thousands of homes and businesses - just before the start of COP26.

Burundi has officially inaugurated the country"s first utility-scale solar field, as part of push to leverage renewable energy for improved access to electricity for homes and businesses. The grid-connected 7.5MW solar power plant, located in Mubuga, became operational in 2021.

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"Photovoltaics could help to cushion the country"s energy complexities, if properly maintained and monitored, through standalone or pairing solar with hydropower, like in the case of Nyabikere ...

Burundi"s on-grid solar market is in its nascent stages, with around 9 MW of installed solar PV capacity as of 2023. The government is actively promoting solar energy through initiatives like the National Electrification Strategy, aiming to increase access to electricity, particularly in rural areas.

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