

Our off-grid home solar systems are professionally designed to meet the most common power requirements with two days backup energy storage. From the basic essentials, such as lights and a small refrigerator, to a house filled with ...

"Solar Fiji": Your Expert Partner in Off-Grid/Stand-Alone Power Systems. In the world of off-grid and stand-alone power systems, "Solar Fiji" shines as the leading solar installation and solar engineering company, committed to delivering sustainable energy solutions in challenging environments across Fiji and beyond.

VES is the renewable energy division of Vision Investments Limited of Fiji. We pride ourselves on excellent customer service while delivering comprehensive energy solutions to diverse clients. Our systems are designed to generate electricity sustainably for years.

4.95kWp/11.4kWh Solar Installation in Rotuma. Solar Fiji engineered, design and installed one of the biggest residential Off Grid Solar Power Systems in Rotuma, Fiji. The System consisted of the following equipment: 18 x QCells 275W Solar Panels - total of 4.95kWp; 3 x SimpliPhi 3.8kWh Lithium Ferrous Battery Bank - total of 11.4kWh

A grid-connected solar power system is connected to the utility grid. It consists of solar panels, an inverter, and a bi-directional meter. The solar panels generate DC electricity which is then converted into AC electricity by the inverter to ...

Solar Fiji engineered, design and installed one of the biggest residential Hybrid Solar Power Systems in Wainadoi, Suva. The solar system will generate an average of 2.9kWp, and the inverter is capable of powering modern home with air ...

The system includes 18 270W QCells solar panels, a Victron Quattro 48/5000 inverter, two Blue Solar Charge MPPT 150.45 Charge Controllers and three PHI 3.4 kWh 48V batteries. It can power the entire house, including the refrigerator, lights, television, iron, kettle, microwave, laptop, washing machine, and submersible bore pump.

1.32kWp Offgrid Solar System in Tuai Juju, Rotuma, Fiji. Solar Fiji supplied and installed an 1320W Phono solar panel system for a house in Tuai Juju, Rotuma, Fiji.. The solar system will generate an average of 1.32kWp, and the inverter is capable of powering items such as LED lights, fans, laptops, washing machine and deep freezer.

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Fiji offgrid solar power system

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Our off-grid home solar systems are professionally designed to meet the most common power requirements with two days backup energy storage. From the basic essentials, such as lights and a small refrigerator, to a house filled with modern electronics, we have pre-designed packages that fit all needs and budgets.

Solar Fiji has engineered, designed, and installed one of the largest residential Hybrid Solar Power Systems in Wainadoi, Suva. This state-of-the-art system is designed to generate an average of 10.56kWp, with a robust inverter that can comfortably power a modern home equipped with air conditioning, while also being grid and generator compatible.

2.48KWP Offgrid Solar System in Savusavu, Fiji. Solar Fiji supplied and installed an 2475W JA solar panel system for a house in Savusavu, Fiji Islands. ... 1 x Victron Energy Lynx Power In; 8 x Victron Energy 12V 90Ah Gel battery; Previous: Offgrid Solar System in Kadavu. Next: Offgrid Solar System for Gracedom Canteen. About The Author.

Solar Fiji specialize in the engineering, supply & installation of grid connect and off grid power systems. Official Distributor & Service Partner of Victron Energy. We draw on decades of experience in the solar industry and a track record of successfully deploying over 20MWp of solar projects in Australia and the South Pacific.

Solar Fiji engineered, supplied and installed a 24.75kWp JA Solar system with 57.6kWh Narada Tubular Gel battery storage, for Ministry of Fisheries Rabi Island, Fiji, Fiji Islands. Overview: 75kWp of PV using ...

16.8KWP Commercial Stand Alone Solar System in Taveuni, Fiji. Solar System Overview: 16.8kWp of PV using 42 Canadian Solar Hiku 400w Modules and is DC coupled by 4 Victron Smart Solar Charge Controllers.; 28kWh of Battery Storage using the Simpliphi 48volt Lithium Phosphate Batteries. 15kva Continuous Power | 30kva Peak Power | 3 Phase | ...

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