

Our containerised off-grid solar solutions are fully customizable, and our team of experts provides end-to-end support, from site assessment to installation and maintenance.

The Aldelano Solar Container Farm(TM) is a new, innovative vertical farming solution that thrives within an insulated, custom-built, climate controlled shipping container.

All-encompassing, fast, and resilient solution for disaster preparedness. A ready-to-install 2-3 kVA power module with 4-6 solar panels and lithium battery storage. Our turnkey water module is a water ...

Each unit is 100% solar-powered with battery backup, requiring no fuel, generator, or grid connection--ensuring uninterrupted, dependable operation in any environment.

Solar-powered aquaculture revolutionizes remote fish farms by providing sustainable, cost-effective energy for pumps, aerators, and monitoring, enhancing efficiency and eco-friendly ...

Throughout this blog, we will dive into the benefits of solar-powered aquaculture, discuss the practical challenges, and showcase real-world examples where solar energy has been ...

Among the innovative solutions paving the way forward, solar energy containers stand out as a beacon of off-grid power excellence. In this ...

Ready to power your oyster operation with clean, solar energy? Explore the Solar Oyster Barge, a renewable energy solution for oyster farming and aquaculture. Solar powered work platform with ...

Our 20 and 40 foot shipping containers are outfitted with roof mounted solar power on the outside, and on the inside, a rugged inverter with power ready battery bank.

Many customers explore off grid solutions due to the simplicity and maneuverability of our containers. As long as a truck can get to the plot of land, we can drop your container. Now you have the option to go ...

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