

Discover how our dream team works together to empower smallholder farmers with sustainable, life-changing technology. Join us in our mission to build a world where people take control of their environment in rewarding and sustainable ways. Explore our team page to meet the passionate professionals making it all possible.

It's time to Power Up with SunCulture! SunCulture's ClimateSmart Battery has a 444Wh lithium battery pack, built-in MPPT solar charger, 4x 12V ports for TV and LED bulbs, 2x 5V USB ports for mobile charging and 1x high-current 24V output.

At SunCulture, we strive to solve the biggest daily challenges of smallholder farmers. We use off-grid solar technology to provide our customers with reliable access to water, irrigation, lighting, and mobile charging, and we can do all of ...

A three year warranty on the systems is included with free parts and labour. The lifespan of the equipment is 25 years for the solar panel, 10 years for the pump, 5 years for the battery. The lithium battery cells can be serviced after 5 years at a cost of Kshs. 10,000 only. The pump can be replaced at a cost of Kshs. 17,500 after 10 years.

The answer is Solar Battery! Batteries are the muscle of any Solar-powered system. A Solar battery has two basic functions: storing energy and discharging energy. When used to store energy, a battery acts as a buffer between your power supply and your power demand, keeping enough juice in reserve to meet any sudden peaks in demand.

Become a part of the SunCulture community by signing up today. Get access to innovative solar irrigation solutions tailored to your needs. Join the revolution and transform your farming with our range of products and services. Contact us at 0800 721 042 or sales@sunculture.io for more information. Sign up now and start your journey towards sustainable farming.

My SunCulture . ClimateSmart(TM) Battery with Rainmaker 2C. Pricing Details. UGX 180,348 /Month. Deposit : UGX 382,804 Pay in 30 Months Cash : UGX 4,190,000 36 Months Warranty Free Delivery Free Installation ...

Product Information. Brand Product brand name as listed on consumer-facing materials, such as product package, nameplate, or product specification sheet SunCulture; Product Type Battery Integrated Pump; Model Number ...

The compact, modular systems are equipped with battery storage to enable farmers to water their crops at any

time of day - minimising evaporation - and also have drip irrigation systems to target water where it is most needed. ... The SunCulture investment closely aligns with the strategic priorities of PIDG and InfraCo Africa by scaling ...

117K views, 9 likes, 0 loves, 7 comments, 1 shares, Facebook Watch Videos from SunCulture: Looking to increase your yields like 1000s of Happy Kenyans? ? Consider Sunculture"s most affordable... Sunculture Rainmaker2 and Battery ? | Looking to increase your yields like 1000s of Happy Kenyans? ? Consider Sunculture"s most affordable ...

Model Number RainMaker 2C with ClimateSmart Battery; Power Supply Type DC; Manufacturer SunCulture Kenya Ltd. Warranty [months] 36; Rated Controller Input Power [W] 300; Rated Controller Input Voltage [V] 22.4-44; Battery ...

Our Impact Read through some of our success stories Empowering smallholder farmers with solar irrigation 0 K+ Farmers use SunCulture products We are the largest distributor of solar irrigation for smallholder farmers in Sub-Saharan Africa, with 50% market share in East Africa 0 % Lower costs vs. petrol & diesel irrigation We use carbon revenues [...]

Product Information. Brand Product brand name as listed on consumer-facing materials, such as product package, nameplate, or product specification sheet SunCulture; Product Type Battery Integrated Pump; Model Number RainMaker 2S with ClimateSmart Battery; Power Supply Type DC; Manufacturer SunCulture Kenya Ltd.; Warranty [months] 36 Rated Controller Input Power ...

RainMaker2 with ClimateSmart(TM) Battery Features Powered by 444Wh, 15Ah Lithium Ion Battery equivalent to 100Ah Lead Acid Battery Maximum head is 65m/210ft, Optimized irrigation solution for up to 2 acre farm. Included Submersible pump 50M electric cable ClimateSmart Battery 310W Roof Mounted Solar Panel or 160W Portable Panel 100M (25mm) HDPE Pipe 4 sprinklers, ...

Transform your life with SunCulture solar powered irrigation and lighting solutions ... ClimateSmart(TM) Battery with RainMaker 2 System & Direct Drip UGX 277000 UGX 110,800 /Month. Deposit : UGX 264,400 Pay in 18 Months Cash : UGX 1,764,000 30 Months Warranty Free Delivery ...

Upgrade your farm"s irrigation with the ClimateSmart(TM) Battery with RainMaker 2C, perfect for farms under 2 acres. This powerful system offers a maximum head of 20m and a flow rate of 3.0m³/hour, providing efficient and reliable water ...

Web: <https://purelysolar.co.za>