

What is MPED innovation?

Light it. Air it. Freeze it. Amped Innovation is a designer and manufacturer of high-performance off-grid, solar systems and appliances for solar-rich environments. Working closely with its distribution partners, Amped serves hundreds of thousands of families and small businesses in need of reliable, clean energy across Africa and Asia.

Why should you choose amped solar?

Amped's reputation in product innovation and quality has made its solar products the preferred option, and has made Amped distributors a trusted energy partner across communities. Amped builds long-term relationships, supporting customers every step of the way.

Who backed Amped Innovation?

Amped is backed by leading social impact investors and institutions. Amped Innovation also raised over \$175,000 in equity financing through Republic, a crowdsourced funding platform. With the Solar Generator, Amped has developed an affordable product that will significantly contribute to reduce the number of small fuel generators in African cities.

Is amped a good alternative to a fuel generator?

Fuel generators are polluting, emitting over 5 tons of CO₂ per year, and hazardous, increasing lung cancer risk by 70%. Amped's solar generator is the first viable clean alternative, which out-competes the fuel generator on both performance and price. Amped is backed by leading social impact investors and institutions.

Amped Innovation is a designer and manufacturer of high-performance off-grid, solar-powered appliances. Amped is active in over 30 countries and is focused on creating affordable products for solar-rich markets, working closely with distribution partners and serving hundreds of thousands of consumers and small businesses in need of reliable energy.

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Amped's mission is to improve the affordability of high-quality solar appliances, for which energy efficiency is seen as the key to performance. As so, the company's solar generator is considered the first viable clean alternative that out-competes the fuel generator on both performance and price, while its solar water pump and solar fridge ...

Amped Innovation, a US-based company developing a new generation of highly efficient solar home systems was boosted by ElectriFI USD 6m revolving debt facility to fund its working ...

Amped builds durable, high-performance solar products at the lowest cost possible with the goal of bringing clean energy access to all. Designed with fewer parts and remote serviceability, Amped saves customers time and money, keeping electronics running longer.

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One 200 Amp Square D Homeline Panel (only connected to 18KPV) Square D 20 Amp CAFCI Breakers
Scenario: I noticed intermittent fluctuations of a 100+- watts being sent to my main panel. I unplugged everything from every receptacle in my home and the vampire load was still present. Turning off the CAFCI breakers eliminated the load.

Amped Innovation, a US-based company developing a new generation of highly efficient solar home systems was boosted by ElectriFI USD 6m revolving debt facility to fund its working capital needs. Amped Innovation focuses on solar equipment with integrated pay-as-you-go functionality such as high-performance lighting, televisions, cold-chain ...

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