



Ep cube cost Niue

What is the EP Cube?

The EP Cube is a flexible and intelligent all-in-one home energy storage solution for new and existing solar installations. With unrivalled flexibility and intelligent software management, it is designed to offer a quick and easy installation, simplified logistics, and cost-savings all round to make life easier for homeowners and installers.

How much energy does the EP Cube consume?

consumption.. Easy to install and small in size, the EP Cube is safe and reliable and comes with remote control for managing energy capacity at your discretion. Modular battery system makes transport and installation easy. Capacity options from 6.6 kWh to 19.9 kWh.

What is EP Cube storage?

EP Cube's storage uses safer LiFePO4 batteries, and meets the UL 9540A unit level test performance criteria, effectively preventing thermal runaway and ensuring stabler overall performance and a longer service life. EP Cube's storage adopts stackable design to allow you to flexibly and quickly add modules according to actual needs.

What is the capacity of the EP Cube?

Each module has a capacity of up to 3.3 kWh and weighs less than 35 kg, making it easy to transport, handle and install. The minimum capacity of the EP Cube is 6.6 kWh with the possibility to stack modules up to a capacity of 19.9 kWh, offering a wide range of possibilities for every household.

What is EP Cube battery & how does it work?

EP Cube batteries adopt modularized design. Each battery module can store 3.33 kWh energy and weighs roughly 35 kg, meaning easier transportation and installation. With the stackable modular design, energy capacity goes from 6.6 kWh to 19.9 kWh, making it versatile for a wide range of residential

How many operating modes does EP Cube have?

EP Cube has 3 operating modes that are designed to meet different needs. Self-consumption mode maximises the use of green energy. Time-of-use mode is best for users on electricity tariffs. Backup mode allows the EP Cube to be used as emergency backup power. Detailed settings for each mode can be adjusted via the mobile app.

EP CUBE is loaded with safety features, including an integrated arc fault circuit interrupter (AFCI), rapid shutdown, and holds certifications including UL 1699, BUL 1741-SB, IEEE 1547, IEEE 2030.5, UL 1642, UL 1973, UL 9540, UL 9540A, UN 38.3. Looking for more details? [Frequently Asked Questions...](#)

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With all-in-one design, EP Cube makes big savings in terms of the time and cost of installation. The device stores and uses clean PV electric energy which reduces reliance on the grid, saving utility costs and abating carbon emissions. Cost-saving 2 3

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

