

P W E R V A U L T

INTRODUCING POWERSVAULT 3

The smart way to store energy
in your home



POWERSVAULT 3

FULL COMPATIBILITY

Compatible with all solar PV systems

HYBRID INVERTER

5.5kW output with AC- and DC-inputs to connect PVs direct

GRIDFLEX™

Dynamic firm frequency response to support grid

POWERSVAULT

MODULAR AND SCALABLE

Easily add capacity in the future from 4kWh to 20kWh

QUICK INSTALLATION

Connected to your home in under 4 hours

ONLINE PORTAL

Platform to observe real-time system operation and optimise smart tariff charging



Reduce your energy bills by storing solar power or off-peak electricity



Reduce your carbon footprint by maximising use of clean energy



Earn an income for supporting the grid through GridFLEX™



Avoid buying a new solar inverter by **connecting your PVs direct**



Smart tariff control to take advantage of low-cost electricity



Continue to receive your Feed-in Tariff in full



Lithium-polymer (Li-NMC) batteries with **10 year warranty**



GridFLEX™ FROM POWERVULT

Powervault 3 is an intelligent battery system for the modern smart home, designed to maximise energy efficiency and value for the customer. Powervault 3 reduces customers' energy bills by storing free solar energy or cheap, off-peak electricity from the grid. Customers can also receive an income from Powervault

by allowing Powervault's proprietary GridFLEX™ platform to occasionally control their Powervault 3 battery and support the grid when it is under stress. By connecting Powervault 3 directly to their solar system, customers can also prevent the need to replace their solar inverter when it fails.

Find out more at www.powervault.co.uk



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