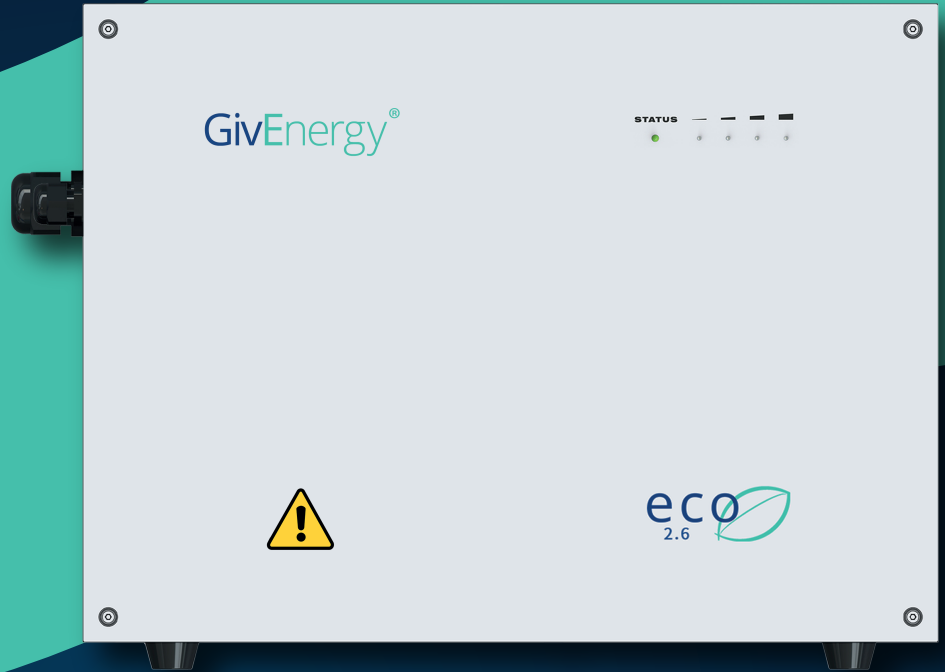


GivEnergy®

Giv-Bat-ECO 2.6



Built in cell balancing



Remote firmware updates



Brackets and fixings included



LiFePO4 Cell Technology



Active BMS system communicates directly with inverter



New 2021 size designed to fit through loft hatches



Heavy duty lifting handles for ease of install



Non Flammable / Recyclable



Modular design for more capacity



<https://www.givenergy.co.uk>



Model Bat 2.6

Capacity	2.6kWh / 51Ah
Voltage	51.2VDC
Current	30A Charge / Discharge
Technology	LiFePO4 Cell
IP Grade	IP65
BMS	Robust Multi Point Monitoring BMS Pre Installed
Life Cycling (90% DOD, 25°C)	10 Years
Operating Temperature	-10°C - 55°C
Storage Temperature	-30°C~60°C
Warranty BTT	26MWh / 10 Years
Standard	UN 38.3, IEC61000
Weight	32KG

Electrical Parameters

Operating Voltage Range	43.2V - 58.5V DC
Maximum Charging Voltage	59V
Maximum Charging / Discharging Current	30A / 30A
Network Interface	RS485
Communication Protocols	Modbus
Advantages	Stackable, BMS Upgradeable, IP65



eco