



48v Portable Emergency Battery Backup Power 30kw LFP Lithium Backup Battery

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Qiyuan
- Certification: CE, IEC, MSDS, UN38.3
- Model Number: QESA480-30KW
- Minimum Order Quantity: 1
- Price: USD/CNY, Unit
- Delivery Time: 1-2 months
- Payment Terms: L/C, T/T
- Supply Ability: 20 set per month



Product Specification

- Highlight: 48v portable emergency battery backup power, 30kw lithium backup battery, LFP lithium backup battery

Product Description

480V AC Emergency Power System IFP battery lithium Battery back up

Item	Parameter	Remark
Battery	409.6V50AH	128S1P
Rated voltage	409.6V	
Rated capacity	50AH	Discharge @ 25°C 0.2C
Rated power	20480W	Discharge @25°C 0.2C
Overcharge protection	486±0.5V	
Overcharge protection recovery	432±0.5V	
Over discharge protection	330±0.5V	
Over discharge protection stop	Recover once charging	
Over Discharge protection recovery	358±0.5V	
Charge overcurrent protection	200A	
Charge overcurrent protection delay	1000mS	
Discharge overcurrent protection 1	200A	
Discharge overcurrent protection delay 1	1000mS	
Discharge overcurrent protection 2	210A	
Discharge overcurrent protection delay 2	100mS	
Short circuit protection delay	300uS	
Charge high temperature protection	55°C	
Charge low temperature protection	-5°C	
Discharge high temperature protection	60°C	
Discharge low temperature protection	-10°C	
Ambient high temperature protection	60°C	
Ambient low temperature protection	-10°C	



Ningbo Qiyuan New Energy Co., Ltd



18858073356



tony@qygen.com



batteriesback-up.com