Felicitysolar®
Make life full of hope

SISTEMA DE BATERIA LiFePO4

Modelo LPBF 48100 - 48200 - H



Parámetros del producto

Models	LPBF48100-H	LPBF48200-H
Usable Capacity	5KWH	10KWH
Nominal Voltage	51.2	51.2
Voltage Range	48-57.6	48-57.6
MAX.Charge& Discharge Current	100A@30S	120A@30S
Recommend Charge & Discharge Current	≤50A	≤80A
MAX.Output Power	5000W	6000W
Recommend Output Power	2500W	4000W
DOD	≥95%	
Modules Connection	1-6in parallel	
Communication	CAN&RS485	
Ingress Protection	IP21	
Cycle Life	≥6000@25*C ,80%DOD	
Working Temperature Range	Discharge:-20°C to +65°C, Charge:+0°C to +55°C	
Net Weight(KG)	63KG	75KG
Gross Weight(KG)	76KG	88KG
Product Dimension(mm)	575*430*258mm	685*475*213mm
Package Dimension(mm)	670*525*415mm	780*570*375mm

Perspectiva de producto

LPBF48 100-H





Vista frontal



Vista lateral

LPBF48200-H



Vista frontal



Vista lateral