

Lead Acid Replacement Battery(LiFePO4)

CNS-LFP36V Series



Model	LFP3650	LFP3660	LFP36100
Electrical Parameter			
Rate voltage		38.4V	
Rate capacity	50AH	60AH	100AH
Energy	1920Wh	2304Wh	3840Wh
Cycle life	>3000 cycles 80% DOD		
Operating Parameter			
Charge voltage		42.6V	
Charge current	25A	30A	50A
Max. charge current	50A	60A	100A
Discharge cut-off voltage		30V	
Discharge current	25A	30A	50A
Max. discharge current	50A	60A	100A
Max. pulse discharge current(<0.3S)	150A	180A	300A
Discharge temperature	-20~55℃		
Charge temperature	0~55℃		
Storage temperature	-10~45℃		
Optional items			
Display	LCD/Bluetooth		
Mechanical Parameter			
Terminal	M8		
Weight	16KG	20KG	33KG
Dimension(LxWxH)mm	330×173×215	483x170x240	520×269×220
Standard			
Certification	CE		

CONSNANT

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