

Model		M10
Battery Parameter		
Product description	Rechargeable Li-ion Battery Pack	
Battery type	LFP	
Battery Max Charge/Discharge Power	4.8kW	
Nominal Battery capacity	9.6kWh	
Usable Battery capacity	9.12kWh	
Nominal voltage of Battery	96V	
Max.charging voltage of Battery	108V	
End of discharge voltage of Battery	81V	
Rated capacity of Battery	100Ah	
Maximum charge current of Battery	50A	
Maximum discharge current of Battery	50A	
Depth of discharge	0.95	
Charging temperature range of Battery	0-45℃	
Discharging temperature range of Battery	-20-55℃	
Standard charging method (declared by manufacturer)	Charge with constant current 50A until the voltage reaches 108V, then charge with constant voltage 108V until the current reaches 5A.	
Dimensions (W*H*D)	630mm*1010mm*178mm	
Enclosure ingress protection	IP66	
Weight	115Kg	
Warranty	5 years	
Manufacturer	Each Energy Technology (Suzhou) Co., Ltd.	
Country	China	