

DHVS25



Phase inverter



DHVS25 Battery Cabinet (Cabinet + HV Battery Modules)							
Battery Type	LiFePO4						
Nominal Battery Energy	10.24kWh	12.8kWh	15.36kWh	17.92kWh	20.48kWh	23.04kWh	25.6kWh
Battery Module	4 Modules	5 Modules	6 Modules	7 Modules	8 Modules	9 Modules	10 Modules
Nominal Voltage	204.8V	256V	307.2V	358.4V	409.6V	460.8V	512V
Operating Voltage	172.8V~233.6V	216V~292V	259.2V~350.4V	302.4V~408.8V	345.6V~467.2V	388.8V~525.6V	432V~584V
Nominal Capacity	50Ah						
Charge Current	Nominal 25A@25 C , Maximum 50A@25 C						
Discharge Current	Nominal 25A@25 C , Maximum 50A@25 C						
Communication	CAN/RS-485						
Dimension [D*W*H]	600*350*756	600*350*892	600*350*1028	600*350*1164	600*350*1300	600*350*1436	600*350*1572
Net Weight	135kg	165kg	195kg	225kg	255kg	285kg	315kg
Temp.Range	Charge 0 C~60 C Discharge -25 C~60 C						
Operating Humidity(RH)	0~97% (non-condensing)						
Protection Level	6000 Cycles (>80%SOC)						
Calender Life	IPX5						
Warranty	5 years /10 years						
Certification	IEC62619 IEC62368 EN61000-6-1 UN38.3						