

Item	Specification		Picture
Motor	Rated power	7.5kw	
	Battery voltage	72V /60V	
	Rated frequency	116Hz	
	Rated speed	3400RPM	
	Max. speed	6600RPM	
	Ambient temperature	-20℃~40℃	
	Protection grade	IP55	
	Insulation grade	H	
	Max.torque	108 N.m	
	Duty	S2-60min	
	Installation size	Tailor made to customer's size	
	Size	Φ205 * 317mm	
	Net weight	38kg	
	Packing	Wooden box	
HS code	85015200		
Controller	Rated voltage	72V /60V	
	Rated output current	120A	
	Maximum output current	400A	
	Efficiency	98%	
	Protection grade	IP65	
	Ambient temperature	-40 ~ 50℃	
	Control mode	Vector control	
	Communication mode	CAN	
	Size (L*W*H)	328*253*113mm	
	Net weight	5kg	
	Packing	Carton	
	HS code	85371090	
	Ratio	6:1/8:1/10:1	
	Center distance	62~99mm	
	Speed capacity	8000RPM	
	Torque capacity	130N.m	
DC Converter (GA-ZHQ-1)	Input voltage (V)	72V	
	Output voltage(V)	12	
	Protection class	IP68	
	Power	300W/500w	
Charger (GA-CDJ-1)	Input voltage (V)	220/110V	
	Battery voltage (V)	72	
	Charging current (A)	25	

Dashboard (GA-YB-1)	Output voltage(V)	12		
	Display	Instantaneous current		
		Speed		
		Battery power		
HS code	90329000			
Lithium battery pack (GA-DC-1)	voltage(V)	72V		
	Battery capacity(Ah)	105AH		
	Size(mm)	customized		
	Weight(Kg)	customized		
	Type	3.2v LiFePO4		