



Item	Specification		Picture
Motor specification	Rated power	50kw	
	Max. power	120kw	
	Battery voltage(V)	384	
	Net weight	70KG	
	Rated speed(rpm)	4500RPM	
	Max. speed(rpm)	10000RPM	
	Rate Torque	110N.m	
	Max.Torque	320N.m	
	Max.Current	450A	
	Protection grade	IP67	
	Insulation Level	H	
	Cooling Method	Liquid cooling	
	Motor cooling system	Coolant flow	
Max.Pressure		<200 kPa	
Controller	Rated voltage(V)	384	
	Working voltage range	65%-135% of rated	
	Rated output current(A)	137	
	Max output current(A)	450	
	Digital input	8	
	Analog input	2	
	Protection grade	IP67	
	Ambient temperature	-40 ~ 50°C	
	Control mode	Vector control	
	Communication mode	CAN	
	Net weight	20KG	
	Packing	carton	