



Item	Specification		Picture
Motor specification	Rated power	30kw	
	Max. power	60kw	
	Battery voltage(V)	312	
	Net weight	38KG	
	Rated speed(rpm)	3600RPM	
	Max. speed(rpm)	9000RPM	
	Rate Torque	87N.m	
	Max.Torque	235N.m	
	Max.Current	300A	
	Protection grade	IP67	
	Insulation Level	H	
	Cooling Method	water/Liquid cooling	
Motor cooling system	Coolant flow	12-16L/Min	
Controller	Rated voltage(V)	320	
	Working voltage range	65%-135% of rated	
	Rated output current(A)	156	
	Max output current(A)	330	
	Digital input	8	
	Analog input	2	
	Protection grade	IP67	
	Ambient temperature	-40 ~ 50℃	
	Control mode	Vector control	
	Communication mode	CAN	
	Net weight	10KG	
	Packing	carton	