

Model	KDF8500Q(-3)	
Rated Frequency[Hz]	50	60
Rated Voltage[V]	230/380	
Rated Output Power[KVA]	6.0(7.5)	6.5(8.1)
Max Output Power[Kva]	6.5(8.1)	7.0(8.8)
DC Output	12V	8.3A
Phase Number	Single Phase / Three Phase	
Excitation Mode	Self-excitation , brush	
Power Factor Φ	1.0(0.8)	
Insulation Grade	F	
Fuel Tank Capacity[L]	30.0	
Engine Model	KD192FE	
Starting System	Electric Starting	
Engine Type	1-Cylinder ,4-Stroke, Air-cooled,Veritical	
Broke * Stroke[mm]	92*75	
Displacement	0.499L	
Compression Ratio	19.5 : 1	
Rated Rotation Speed[rpm]	3000	3600
Rated Power[Kw]	7.6	8.6
Lube[L]	1.65	
Fuel Type	0#(summer), -10#(winter), diesel oil	
Lube	SAE10W30 (above CD grade)	
Low Oil Pressure Alarm System	With	
	ATS	
Optional Standard	Remote control	
	Digital Smart Panel	
Overall Diemension [mm](L*W*H)	910*530*840	
Net Weight[Kg]	171	

