

Generator Sets Performance Table

Order	Name	Unit	Technical Parameters	Technical Parameters
	Generator sets model		GS-HFO-4000	GS-HFO-5000
1	Rated Power	KW	4000	5000
2	Continued Power	KW	3600	4500
Diesel Engine Specifications				
1	Diesel Model		DN8330	DN8340
2	Number of cylinders*bore		8*330	8*340
3	Max power/ speed	KW/rpm	4800/750	6500/750
4	Rated power/ speed	KW/rpm	4400/750	5500/750
5	Continued power/speed	KW/rpm	4000/750	4500/750
6	Fuel Consumption	g/kw.h	186(0#) 230(180#)	186(0#)230(180#)
7	Lube oil Consumption	g/kw.h	0.8	0.8
8	Start Mode		Air	Air
9	Cooling Mode		water cooling with heat exchanger	water cooling with heat exchanger
10	Speed Mode		Hydraulic	Hydraulic
Motor Technical Data				
1	Model		IFC6	IFC6
2	Power	KW	4000	5000
3	Voltage	V	400/6300/1100	400/6300/1100
4	Frequency	Hz	50	50
5	Power Factor	%	80	80
6	Excitation Mode		Brushless	Brushless
7	Dimension	mm	8800L*2300W*3200W	8800L*2300W*3200H
8	Weight	T	68	72