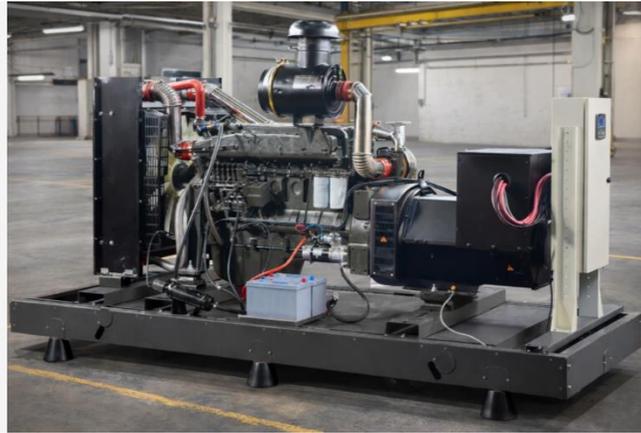




SPOWER Datasheet



		GRJS-275	GRJS-300	GRJS-330	GRJS-385	GRJS-440	GRJS-470	GRJS-525
Standby Power	kVA	275	300	330	385	440	470	525
	kW	220	240	264	308	352	376	420
	Amperes	398	432	475	554	634	677	756
Prime Power	kVA	250	270	300	350	400	425	480
	kW	200	218	240	280	320	342	392
	Amperes	360	393	432	504	576	615	688
Engine S	Model	S83TAD26	S83TAD26	S83TAD28	S128TAD33	S142TAD40	S142TAD40	S142TAD49
	Revolution	1500 RPM						
	Governor Type	Electronic						
	Intake	Turbocharge						
	Cooling	Water Cooled						
	Oil Capacity (lt)	25	25	25	33	33	33	35
Fuel Consumption %100 (lt/h)	51	56	60	71	85	92	100	
Alternator G	Model	GR275	GR300	GR330	GR385	GR440	GR470	GR525
	Voltage (V)	230/400	230/400	230/400	230/400	230/400	230/400	230/400
	Frequency (Hz)	50	50	50	50	50	50	50
	Isolation Class	H	H	H	H	H	H	H
	Protection Class	IP21						
	Power Factor	0,8	0,8	0,8	0,8	0,8	0,8	0,8
	Connection Style	Star						
Dimensions	Width (mm)	1400	1400	1400	1400	1400	1400	1600
	Length (mm)	3550	3550	3550	3550	3550	3550	3500
	Height (mm)	1900	1900	1900	1900	1900	1900	2300
	Weight (mm)	1683	1753	1895	2387	2545	2785	3170
Standby Power	kVA	575	640	700	825	950	1050	
	kW	460	512	560	660	760	840	
	Amperes	828	922	1008	1188	1368	1512	
Prime Power	kVA	522	582	636	750	864	955	
	kW	418	466	509	600	691	764	
	Amperes	752	838	916	1080	1244	1375	
Engine S	Model	S142TAD49	S268TAD56	S268TAD63	S263TAD72	S283TAD80	S286TAD88	
	Revolution	1500 RPM						
	Governor Type	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	
	Intake	Turbocharge	Turbocharge	Turbocharge	Turbocharge	Turbocharge	Turbocharge	
	Cooling	Water Cooled						
	Oil Capacity (lt)	35	57	57	57	59	61	
Fuel Consumption %100 (lt/h)	105	126	141	150	177	188		
Alternator G	Model	GR575	GR640	GR700	GR825	GR950	GR1050	
	Voltage (V)	230/400	230/400	230/400	230/400	230/400	230/400	
	Frequency (Hz)	50	50	50	50	50	50	
	Isolation Class	H	H	H	H	H	H	
	Protection Class	IP21	IP21	IP21	IP21	IP21	IP21	
	Power Factor	0,8	0,8	0,8	0,8	0,8	0,8	
	Connection Style	Star	Star	Star	Star	Star	Star	
Dimensions	Width (mm)	1600	1900	1900	1900	2000	2000	
	Length (mm)	3500	4000	4000	4000	4500	4500	
	Height (mm)	2300	2400	2400	2400	2700	2700	
	Weight (mm)	3292	3882	4088	4625	4773	5193	

