



○ GENSET MODEL

	Prime	JGP450P3	
	Standby	JGP500E3	
Engine speed	rpm	1500	1800
Frequency	Hz	50	60
Prime Power	KVA	450	500
	KW	360	400
Standby Power	KVA	500	563
	KW	400	450
Gross Engine Power	KW	443	514
	hp	594	689

*Rating at 0.8 Power Factor

Fuel Consumption @	50% load	L/hr	46	53
	75% load	L/hr	67.2	78
	100% load	L/hr	88.8	102

○ TECHNICAL DATA

Perkins Engine Model	2506A-E15TAG1		
Leroy Somer / Stamford Alternator Model	LSA47.2S5 / HCI544C		
Number of Cylinders	6 in line		
Cubic Capacity	Litres	15.2	
	cu.in	927.6	
Bore	mm	135	
	in	5.3	
Stroke	mm	167	
	in	6.6	
Fuel Tank Capacity	Lit	735	

○ DIMENSIONS & WEIGHT

Length	cm	370
Width	cm	115
Height	cm	207
Weight	Kg	3790

Prime Rating: These ratings are applicable for supplying continuous electrical power in lieu of commercially purchased power. This model can supply 10% overload power for 1 hour in 12 hours.

Standby Rating: These ratings are applicable for supplying continuous electrical power in the event of utility power failure. No overload is permitted on these ratings.



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