



○ GENSET MODEL

	Prime	JGP135	
	Standby	JGP150E	
Engine speed	rpm	1500	1800
Frequency	Hz	50	60
Prime Power	KVA	135	150
	KW	108	120
Standby Power	KVA	150	165
	KW	120	132
Gross Engine Power	KW	145.8	163.5
	hp	196	219

\*Rating at 0.8 Power Factor

Fuel Consumption @ 50% load	L/hr	11.7	21.7
@ 75% load	L/hr	24.2	30
@ 100% load	L/hr	31.2	38.2

○ TECHNICAL DATA

Perkins Engine Model	1006TAG		
Leroy Somer / Stamford Alternator Model	LSA44.2S75 / UCI274E		
Number of Cylinders	6 in line		
Cubic Capacity	Litres	6	
	cu.in	366	
Bore	mm	100	
	in	3.94	
Stroke	mm	127	
	in	5	
Fuel Tank Capacity	Lit	275	

○ DIMENSIONS & WEIGHT

Length	cm	260
Width	cm	90
Height	cm	140
Weight	Kg	1480

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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