



## JGP800P1 / JGP900E1



### GENSET MODEL

	Prime	JGP800P1	
	Standby	JGP900E1	
Engine speed	rpm	1500	1800*
Frequency	Hz	50	60
Prime power	KVA	800	844
	KW	640	675
Standby power	KVA	900	938
	KW	720	750
Gross Engine Power	KW	705	759
	hp	945	1018

\*Ratings at 0.8 Power Factor

Fuel consumption @50% load	L/hr	90	96
@75% load	L/hr	130	144
@100% load	L/hr	163	188

### TECHNICAL DATA

Perkins Engine Model	4006-23TAG3A	
Leroy Somer Alternator Model	LSA49.1M75 / HCI634G	
Number of Cylinders	6 in line	
Cubic Capacity	Litres	22.9
	cu.in	1398.7
Bore	mm	160
	in	6.3
Stroke	mm	190
	in	7.5
Fuel Tank Capacity	Lit	N/A

### DIMENSIONS & WEIGHT

Length	cm	428
Width	cm	191
Height	cm	228
weight	Kg	6370

\* This gen-set requires modification by the manufacturer for 60HZ usage.

**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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