



## JGP30P1 / JGP33E1



### GENSET MODEL

	Prime	JGP30P1	
	Standby	JGP33E1	
Engine speed	rpm	1500	1800
Frequency	Hz	50	60
Prime power	KVA KW	30 24	33.8 27
Standby power	KVA KW	33 26.4	37.5 30
Gross Engine Power	KW hp	31 42	36.5 49

\*Ratings at 0.8 Power Factor

Fuel consumption @50% load	L/hr	3.8	4.7
@75% load	L/hr	5.2	6.2
@100% load	L/hr	6.9	8

### TECHNICAL DATA

Perkins Engine Model	1103A-33G	
Leroy Somer / Stamford Alternator Model	LSA42.2L9 / PI144G	
Number of Cylinders	3 in line	
Cubic Capacity	Litres	3.3
	cu.in	201.4
Bore	mm	105
	in	4.1
Stroke	mm	127
	in	5
Fuel Tank Capacity	Lit	103

### DIMENSIONS & WEIGHT

Length	cm	165
Width	cm	73
Height	cm	124
weight	Kg	800

**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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