



JGP80P1 / JGP88E1



GENSET MODEL

	Prime	JGP80P1		
	Standby	JGP88E1		
Engine speed	rpm	1500	1800	
Frequency	Hz	50	60	
Prime power	KVA	80	90	
	KW	64	72	
Standby power	KVA	88	100	
	KW	70.4	80	
Gross Engine Power	KW	80.7	92.6	
	hp	108	124	
* Ratings at 0.8 Power Factor				
Fuel consumption	@50% load	L/hr	9.5	11.6
	@75% load	L/hr	13.6	16.2
	@100% load	L/hr	18	21.3

TECHNICAL DATA

Perkins Engine Model	1104A-44TG2	
Leroy Somer / Stamford Alternator Model	LSA43.2L8/UCI224G	
Number of Cylinders	4 in line	
Cubic Capacity	Litres	4.4
	cu.in	268.5
Bore	mm	105
	in	4.1
Stroke	mm	127
	in	5
Fuel Tank Capacity	Lit	128

DIMENSIONS & WEIGHT

Length	cm	202
Width	cm	73
Height	cm	124
weight	Kg	1010

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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