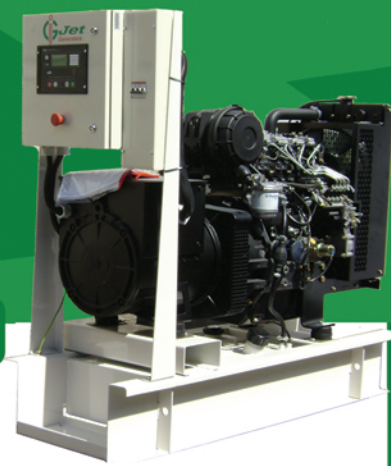




## JGP20 / JGP22E



### GENSET MODEL

	Prime	JGP20	
	Standby	JGP22E	
Engine speed	rpm	1500	1800
Frequency	Hz	50	60
Prime power	KVA KW	20 16	22.5 18
Standby power	KVA KW	22 17.6	25 20
Gross Engine Power	KW hp	20.6 28	24.3 33
* Ratings at 0.8 Power Factor			
Fuel consumption @50% load	L/hr	2.9	3.4
@75% load	L/hr	3.9	4.6
@100% load	L/hr	5.4	6.1

### TECHNICAL DATA

Perkins Engine Model	404D-22G	
Leroy Somer / Stamford Alternator Model	LSA40M5 / PI144D	
Number of Cylinders	4 in line	
Cubic Capacity	Litres	2.2
	cu.in	135.2
Bore	mm	84
	in	3.3
Stroke	mm	100
	in	3.9
Fuel Tank Capacity	Lit	46

### DIMENSIONS & WEIGHT

Length	cm	140
Width	cm	52
Height	cm	128
weight	Kg	475

**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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