



○ GENSET MODEL

	Prime	JGP100P2	
	Standby	JGP110E2	
Engine speed	rpm	1500	1800
Frequency	Hz	50	60
Prime Power	KVA	100	113
	KW	80	90.4
Standby Power	KVA	110	125
	KW	88	100
Gross Engine Power	KW	103	118
	hp	138	158

*Rating at 0.8 Power Factor

Fuel Consumption @ 50% load	L/hr	11.7	14.2
@ 75% load	L/hr	16.6	19.9
@ 100% load	L/hr	22.6	26.9

○ TECHNICAL DATA

Perkins Engine Model	1104C-44TAG2		
Leroy Somer / Stamford Alternator Model	LSA44.2VS45 / UCI274C		
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	131	

○ DIMENSIONS & WEIGHT

Length	cm	210
Width	cm	73
Height	cm	127
Weight	Kg	1127

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.



Rua Pedro de Castro vandunen (Loy) entre a retunda de entrada do Nova Vida e a entrada do Gamek, Kilamba Kiaxi

Fax: 222 383 187

Tel: 912 503 137

923 320 418

923 343 142

E-Mail: nabil06@hotmail.com

www.beledear.com