



GENSET MODEL		HLS 13.5	
Engine speed	rmp	1500	1800
Frequency	Hz	50	60
Rated power	KVA	13	14.5
	KW	10.4	11.6
Gross Engine Power	KW	12.4	15.3
	hp	16.6	20.5

\*Ratings at 0.8 Power Factor

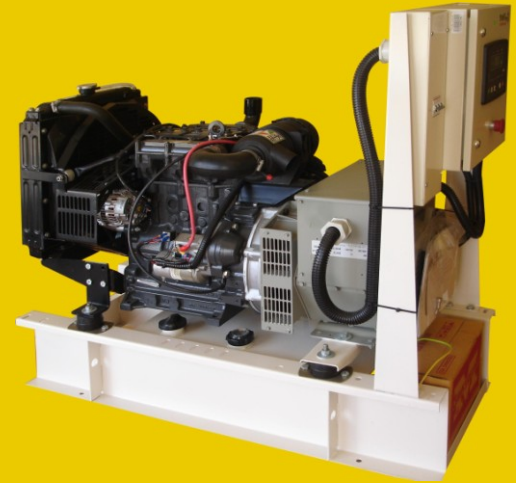
**Prime Rating:** These ratings are applicable for supplying continuous electrical power in Lieu of Commercially purchased power. This model can supply 10% overload for 1 hour In 12 hours.

**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.

FUEL CONSUMPTION			
@50% load	L / hr	1.7	2.3
@75% load	L / hr	2.2	2.8
@100% load	L / hr	2.8	3.4

TECHNICAL DATA		
Lister Peter Engine Model	LPW3	
Stamford Alternator Model	BCA 164C	
Number Of Cylinders	3 in line	
Cubic Capacity	Liters	1.395
	cu . in	85.13
Bore	mm	86
	in	3.35
Stroke	mm	80
	in	3.12
Fuel Tank Capacity	lit	46

DIMENSIONS & WEIGHT		
Length	cm	125
Width	cm	52
Height	cm	110
Weight	kg	385



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