

GSP (Green Super Power) generator sets are fully integrated power generation systems providing optimum performance, reliability and versatility for standby and prime power application.

OPERATION	GENSET POWER		Maximum Current (A)	VOLTAGE	FREQUENCY	Dimensions (mm)			Weight (KG)
	KVA	KW				L	W	H	
STAND BY	1100	880	1587	230/400	50 Hz	5800	2100	2500	13000
PRIME	1000	800							



Engine

Maker	Cummins	Frequency regulation, steady rate	≤1%
Model	KTA38-G5	Governor	Electronic
Cylinder/Arrangement	12 V	Cooling System	Water
Displacement	37.8	Exhaust Temp (°C)	541
Bore and Stroke	159 x 159	Engine Oil Capacity	129 L
Compression Ratio	14.5 : 1	Coolant Capacity	118 L
Rated Speed	1500 rpm	Fuel Cons-pt (100%) load @ Prime rating	209
Engine Air Flow	4053.6 m/h	(75 %)load	156.8
Exhaust Back Pressure	10 kpa	(50 %) load	104.5

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