

RGP80

Output Rating - 50 HZ

Voltage, Frequency	Prime	Standby
230/400V, 50HZ	80 KVA 64 KW	88 KVA 70.4 KW

Output Rating - 60 HZ

Voltage, Frequency	Prime	Standby
230/400V, 60HZ	90 KVA 72 KW	99 KVA 79 KW

Output Rating - 60 HZ

Voltage, Frequency	Prime	Standby
227/480V, 60HZ	90 KVA 72 KW	99 KVA 79 KW



Image for illustration purposes only.

Rating at 0.8 power factor

Features

Engine	Perkins , 1104A-44TG2 , Made in UK, in accordance to ISO3046 ,ISO8528,DIN6271
Alternator	Stamford UC224G , Made in UK, complying to the norms: BS EN60034/ BS 5000/ VDE 0530/ NEMA MG 1-32/ IEC 34/ CSA C22.2-100/AS 1359
Control Panel	DeepSea 6110 Made in UK, complying to the norms: comply to the norms BS EN 61000, BS EN 60950, BS EN 60068
Base Frame	Black steel with Anti-vibration pads, Built in fuel tank
Sound Proof Canopy	Modular SPC, Powder Coated, Extremely Durable, Designed to Reduce Sound Level with Maximum Service Accessibility and Minimum Foot Prints
Worldwide Support	RG Power Products are distributed through its RG Power International Network

Rating Definitions and Conditions

Prime Rating	The power available for an unlimited hour usage with an average load factor of 80% of the published prime power over each 24 hours period. A 10 % overload is available for 1Hr every 12 hours.
Standby Rating	The power limited to 500 hours annual usage with an average load factor of 80% of the published standby power rating over each 24-hour period. Up to 300 hours of annual usage may be run continuously. No overload is permitted on standby power.