



GEN



Sealed Maintenance Free Pure Lead Tin Battery

Genon batteries are made with state of the art "Pure Lead Tin Thin Plate" technology to deliver high cranking currents. This ensures a reliable start of the genset in any environmental condition.

Genon is a Sealed Maintenance Free battery, delivered in factory charged and ready to use condition.

FEATURES

☐ High Cranking Current : Smaller battery for the same job

Low Self Discharge : Assured start even after idle condition for long duration

☐ Maintenance Free : No water top-up and specific gravity checks

☐ Terminals with copper alloy: High electrical conductivity

No corrosion, No wear and tear

BATTERY MODELS & SELECTION CHART

MODEL	No. of 12V Batteries *	GENSET RATING (KVA)	Battery Dimensions (L X W X H in mm)	Weight (Kg)	CCA as per SAE (Amps)	Conventional Equivalent
GN 32-12	1	7.5, 10	165 x 145 x 210	12.5	420	12V 60Ah
GN 65-12	1	15 to 140	330 x 168 x 200	23.5	650	12V 88 to 150Ah
GN 65-12	2	160 to 380	330 x 168 x 200	23.5	650	12V 120 to 150Ah
GN 100-12	2	500 to 625	410 x 176 x 240	35	1100	12V 180 to 200Ah
GN 160-12	2	750 to 1500	525 x 225 x 240	58	1600	2 x 12V 180 to 200Ah

^{*} No of batteries depends on starter motor rating / voltage.

Genon batteries complies to international standard IEC 60095-1:2006.

Note: Alternator output voltage must be in between 13.8 to 14.2V for a 12V rating and 27.6 to 28.4V for a 24V rating to prevent damage to battery



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