

GALAXY "GX" SERIES

MAIN FEATURES

The GX version GALAXY generating set range offers a large choice of engines with powers ranging from 9 to 650kVA at 50 or 60Hz. The main features of the GX range are: GV-type baseframe that acts as a watertight basin for any leaking liquid from the genset (a feature which is essential for today's strictest standards); modular canopies that represent a concentrate of high technology in terms of compact and accessible design, incorporating all the parts that comprise the genset in a sleek and harmonious line; very elevated modularity allowing for customisation through the most diverse solutions, which is very important in the rationalisation of the connected systems. As with all Visa products, all the unit's parts are subject to a strict operating test involving over 30 checks prior to delivery.



Mod. P 105 GX

EQUIPMENT

STANDARD EQUIPMENT

- Industrial engine, complete with cooling system, injection system with automatic speed regulator, electrical ignition system and battery charger -Industrial, brushless alternator with electronic voltage control system - Control and governing panel box with the Guard Evo. device - 3 or 4 pole circuit breaker - Differential (standard on units with Manual Guard Evolution for the CE market) -GV-series modular baseframe - Fuel tank with electronic level sensor, plugs, loading and unloading (see model data sheet for capacity) - -High damping anti-vibration mounts placed between the engine/alternator and baseframe -Engine oil extraction pump - Fuel decanter filter -Highly-insulating pad on the internal exhaust pipe - Exhaust silencer installed inside the conveyor -Exhaust line expander - Rain cap - thermosetting powder coated paint - battery cut-off switch (only in the CE version) - diesel leak retention basin accumulator - key-lock - Fire-reaction Euroclass Bs2D0 fireproof polyester sound-proofing - Lifting hooks

- Automobile-type door gaskets with steel core (non adhesive)

OPTIONAL EQUIPMENT

- Central lifting points (standard on GV150 and GV200 baseframes, not available with oversize tanks) - set-up for quick release fittings (auxiliary, external tank connection) - Racor or similar fuel pre-filters - canopy colour can be requested if different from RAL yellow 1007 or RAL white 9010 - external sockets - oversize tank - AMF automatic panel and auto start - ATS panel - radiator liquid level sensor - 220V electric pre-heater - PW005 terminal board for external electrical control panel - Electronic speed regulator (if not provided as standard) - IN SYNC parallel panel - remote management and control software.

VERSIONS







MODEL GV030



MODEL GV060



MODEL GV100



MODEL GV150



MODEL GV200

DESCRIPTION

The range has always offered the best compromise between compactness and usability. Wide doors allow total access to all internal components making checks and regular maintenance very easy.

The Galaxy range includes, as standard, the well-tested and reliable Guard Evolution controller, equipped with a very efficient software that has no equal in the market in terms of accuracy and number of functions.

The diesel engine exhaust pipes and the radiator's hot air outtake are located on top of the canopy. This solution is the best compromise between efficiency and user safety.

GALAXY GX is not only distinguished by its unique frame (very high from the ground and equipped with support feet that adapt to every kind of terrain), but also by its wide air intakes for cooling.

The internal sound attenuation consists of polyester fibre panels that are particularly resistant to heat, deterioration and humidity.

All doors are properly sealed with high quality stripping gaskets, the same used in the automotive industry.

Further details about canopies in document **109000000042**, Further details about base-frames in document **109000000039**.

PICTURE













N.A.= not available; O.R. = on request. Reference conditions standard ISO8528-1: temperature 25 °C, altitude 1-1000 m. A.M.S.L., 30% relative humidity, 100 kPa atmospheric pressure (1 bar), 0.8 delayed power factor, load applied balanced not distorting. The data provided is subject to variation without prior notice.

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