

ENGINEDescription

Engine Antifreeze capacity

Radiator type
Heat from radiator

Heat from exhaust

Heat from radiation

Exhaust temperature

Combustion air flow

Exhaust gas flow

TA Luft

EPA

Stage

TA Luft/2

Portata Raffreddamento

P 350 GX





GALAXY "GX"



PERKINS

0.0 TR

118.4 kW

kW

°C

m³/min

m³/min

563.0 m³/min

251.8

33.9 kW

630

25.2

67.3

Ν

Ν

N 2

Engine model	2206C-E13TAG2	
Cylinders	6	
RPM speed	1500	
Cubic capacity	12.50	I
Air intake	Turbocharged	
Standard voltage	24	Vdc
Optional voltage		Vdc
Sae	1-14	
BMEP	2061	kPa
Cooling	Water	
Flywheel P.R.P. Power net	305.3	kW
Flywheel E.P. Power net	348.9	kW
Fuel Cons. at 100% (E.P.)	84.0	l/h
Fuel Cons. at 100% (P.R.P)	75.0	l/h
Fuel Cons. at 75% (P.R.P.)	58.0	l/h
Fuel Cons. at 50% (P.R.P.)	40.0	l/h
Fuel Cons. at 25% (P.R.P.)	0.0	l/h
Electronic regulator	Standard	
Precision class	G2	
Oil quantity	40.0	I

MAIN DATA	
Continuous power (PRP)	350.00 kVA
Continuous power (PRP)	280.00 kW
Emergency power (E.P.)	400.00 kVA
Emergency power (E.P.)	320.00 kW
VAC - HZ - cos(fi)	415 - 50 - 0.8
Sound pressure 7 m.	70.0 dBA

DIMENSIONS AND WEIGHT		
Width	1600	mm
Length	4310	mm
Height	2560	mm
Weight	4660	kg

ALTERNATOR	
Description	STAMFORD
Alternator model	S4L1D-E
P.R.P. Power	360.0 kVA
E.P. Power	400.0 kVA
Connection	Series star
Phases	3FN
Winding	311
Terminal Number	12 nr.
IP Protection	23
Electronic regulator	AS440
Precision	1.0 ± %

BASEFRAME	
Model	GV151/00/00
Standard tank	800 I
Optional tank	0 1
Oversized tank*	1800 I

CANOPY & SILENCER		
Canopy model	GV151	
Silencer model	MSR/a 125	
Silencer outlet diameter	140.0	mm

Standard reference conditions temperature 25°C, altitude 100m asl, relative humidity 30%, atmospheric pressure 100 kPa (1 bar), power factor 0.8 lag, balanced load - non distortional. Fuel consumption is nominal and refers to specific weight 0,850kg/l. Sound power values refer to free field conditions: the installation site may influence the values. Dimensions, weights and other specifications contained in the technical data sheet and related attachments are nominal, subject to tolerances and refer to the model with standard equipment; any optional and additional equipment/accessories can modify weight, dimensions, performance. P.R.P. Prime Power-Continuous power at variable load: The power that a genset can supply in continuous service at a variable load for an unlimited number of hours per year while respecting the maintenance intervals established in the environmental conditions stated by the Manufacturer. according to ISO8528-1. The average power supplied over time and any applicable overload must be less than the percentages stated by the Manufacturer. E.P. - Emergency power: This is the maximum power that a generating set can deliver for a limited number of hours per year while complying with the maintenance frequency stipulated under the environmental conditions set by the Manufacturer. The number of hours per year is determined by the engine manufacturer. The average power output over time must be lower than the percentages set by the engine manufacturer. Overloading is not allowed.

The data contained in this document is nominal and refers to the standard equipped model and is not binding. Visa S.p.A. reserves the right to revise the information without notice per our policy of continuous product development and improvement.