

F 350 GX





GALAXY "GX"



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ENGINE		
ENGINE		
Description	FPT IVECO	
Engine model	C13TE2A	
Cylinders	6	
RPM speed	1800	
Cubic capacity	12.90	I
Air intake	Turbocharged	
Standard voltage	24	Vdc
Optional voltage		Vdc
Sae	1-14	
BMEP	0	kPa
Cooling	Water	
Flywheel P.R.P. Power net	327.0	kW
Flywheel Stand-by Power net	360.0	kW
Fuel Cons. at 100% (L.T.P.)	91.0	l/h
Fuel Cons. at 100% (P.R.P)	76.1	l/h
Fuel Cons. at 75% (P.R.P.)	63.2	l/h
Fuel Cons. at 50% (P.R.P.)	43.8	l/h
Fuel Cons. at 25% (P.R.P.)	0.0	l/h
Electronic regulator	Standard	
Precision class	G3	
Oil quantity	35.0	I
Engine Antifreeze capacity	19.5	I
Radiator type	TR	
Heat from radiator	0.0	kW
Heat from exhaust	0.0	kW
Heat from radiation	0.0	kW
Exhaust temperature	451	°C
Portata Raffreddamento	510.0	m³/min
Combustion air flow	29.6	m³/min
Exhaust gas flow	77.0	m³/min
TA Luft	N	
TA Luft/2	N	
EPA	N	
Stage	N	

MAIN DATA	
Continuous power (PRP)	380.00 kVA
Continuous power (PRP)	304.00 kW
Stand-by power (LTP)	418.00 kVA
Stand-by power (LTP)	334.40 kW
VAC - HZ - cos(fi)	208 - 60 - 0.8
Sound pressure 7 m.	74 dBA

DIMENSIONS AND WEIGHT		
Width	1600	mm
Length	4310	mm
Height	2560	mm
Weight	4500	kg

ALTERNATOR	
Description	STAMFORD
Alternator model	S4L1D-E
P.R.P. Power	400 kVA
L.T.P. Power	435 kVA
Connection	Parallel star
Phases	3FN
Winding	311
Terminal Number	12 nr.
IP Protection	23
Electronic regulator	AS440
Precision	1 ± %

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

CANOPY & SILENCER		
Canopy model	GV151	
Silencer model	MSR/a 125	
Silencer outlet diameter	140 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. L.T.P. Limited-time running power-Limited power: The maximum power that a genset can supply for a limited time respecting the maintenance intervals established in the environmental conditions stated by the Manufacturer according to ISO 8528-1. The number of hours per year is stated by the Manufacturer. Overload is not permitted.

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.