

WWW



D 185 GX

GALAXY "GX"



For illustrative purposes only

ENGINE

Description	DEUTZ	
Engine model	BF6M1013FCG2	
Cylinders	6	
RPM speed	1800	
Cubic capacity	7.15	1
Air intake	Turbocharged	
Standard voltage	12	Vdc
Optional voltage		Vdc
Sae	2-11	
BMEP	0	kPa
Cooling	Water	
Flywheel P.R.P. Power net	181.0	kW
Flywheel Stand-by Power net	190.0	kW
Fuel Cons. at 100% (L.T.P.)	0.0	l/h
Fuel Cons. at 100% (P.R.P)	0.0	l/h
Fuel Cons. at 75% (P.R.P.)	0.0	l/h
Fuel Cons. at 50% (P.R.P.)	0.0	l/h
Fuel Cons. at 25% (P.R.P.)	0.0	l/h
Electronic regulator	Standard	
Precision class	G2	
Oil quantity	20.0	I
Engine Antifreeze capacity	9.8	I
Radiator type	TR	
Heat from radiator	0.0	kW
Heat from exhaust	0.0	kW
Heat from radiation	0.0	kW
Exhaust temperature	0	°C
Portata Raffreddamento	0.0	m³/min
Combustion air flow	0.0	m³/min
Exhaust gas flow	0.0	m³/min
TA Luft	Ν	
TA Luft/2	Ν	
EPA	Ν	
Stage	Ν	

MAIN DATA	
Continuous power (PRP)	202.00 kVA
Continuous power (PRP)	161.60 kW
Stand-by power (LTP)	212.00 kVA
Stand-by power (LTP)	169.60 kW
VAC - HZ - cos(fi)	440 - 60 - 0.8

DIMENSIONS AND WEIGHT

Width	1140	mm
Length	3230	mm
Height	2200	mm
Weight	2430	kg

ALTERNATOR		
Description	STAMFORD	
Alternator model	UCI274G	
P.R.P. Power	218.5	kVA
L.T.P. Power	234	kVA
Connection	Series star	
Phases	3FN	
Winding	311	
Terminal Number	12	nr.
IP Protection	23	
Electronic regulator	AS440	
Precision	1	± %
BASEFRAME		
Model	GV100HD	
Standard tank	360	I
Optional tank	120	I
Oversized tank*	800	I
CANOPY & SILENCER		
Canopy model	GV100	
Silencer model	MSR/a 80	
Cilemeer outlet diemeter	00	100.000

Silencer outlet diameter 89 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.

PR.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. 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.

Visa S.p.A. s.u. is subject to management and coordination of IPG S.p.A., via dei Mercanti 12 - Milano Company registration Office n. 12616930967