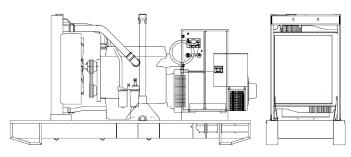


TECHNICAL DATASHEET D 250 GO





GALAXY "GO"



D 250 GO

MAIN DATA		
Continuous power (PRP)	250.00	kVA
Continuous power (PRP)	200.00	kW
Stand-by power (LTP)	275.00	kVA
Stand-by power (LTP)	220.00	kW
VAC - HZ - cos(fi)	415 - 50 - 0.8	

DIMENSIONS AND WEIGHT

Width	1140	mm
Length	3130	mm
Height	1780	mm
Weight	2370	kg

ALTERNATOR		
Description	STAMFORD	
Alternator model	UCDI274K	
P.R.P. Power	250	kVA
L.T.P. Power	275	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	1
Oversized tank*	800	I

Canopy model	SENZA COFANO
Silencer model	MS 25
Silencer outlet diameter	114 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

Stage	2	
The data contained in this document is nominal a	and refers to the s	standard equipped model and is not binding. Visa S.p.A. reserves t
right to revise the information without	notice per our pol	licy of continuous product development and improvement. 👘 满

For illustrative purposes only

ENGINE

Description	DEUTZ	
Engine model	TCD2013L064V	
Cylinders	6	
RPM speed	1500	
Cubic capacity	7.15	1
Air intake	Turbocharged	
Standard voltage	24	Vdc
Optional voltage		Vdc
Sae	2-11	
BMEP	2810	kPa
Cooling	Water	
Flywheel P.R.P. Power net	215.4	kW
Flywheel Stand-by Power net	238.4	kW
Fuel Cons. at 100% (L.T.P.)	0.0	l/h
Fuel Cons. at 100% (P.R.P)	54.4	l/h
Fuel Cons. at 75% (P.R.P.)	43.4	l/h
Fuel Cons. at 50% (P.R.P.)	31.1	l/h
Fuel Cons. at 25% (P.R.P.)	15.8	l/h
Electronic regulator	Standard	
Precision class	G3	
Oil quantity	26.5	1
Engine Antifreeze capacity	9.8	I
Radiator type	TR	
Heat from radiator	170.0	kW
Heat from exhaust	0.0	kW
Heat from radiation	25.0	kW
Exhaust temperature	530	°C
Portata Raffreddamento	270.0	m³/min
Combustion air flow	15.2	m³/min
Exhaust gas flow	42.5	m³/min
TA Luft	Ν	
TA Luft/2	Ν	
EPA	Ν	
Stage	2	

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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