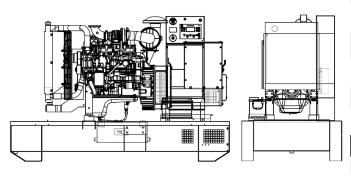
TECHNICAL DATASHEET F 60 GO

WWW



F 60 GO

GALAXY "GO"



MAIN DATA Continuous power (PRP) kVA 57.20 Continuous power (PRP) 45.76 kW kVA Stand-by power (LTP) 63.00 Stand-by power (LTP) 50.40 kW 380 - 50 - 0.8 VAC - HZ - cos(fi)

DIMENSIONS AND WEIGHT

Width	1010	mm
Length	2200	mm
Height	1460	mm
Weight	930	kg

I45SM1A					
4		ALTERNATOR			
1500		Description	STAMFORD		
4.50	I	Alternator model	S1L2-Y		
charged		P.R.P. Power	57.2	kVA	
12	Vdc	L.T.P. Power	63	kVA	
24	Vdc	Connection	Series star		
3-11		Phases	3FN		
970	kPa	Winding	311		
Water		Terminal Number	12	nr.	
53.5	kW	IP Protection	23		
59.0	kW	Electronic regulator	AS540		
15.0	l/h	Precision	1	± %	
13.7	l/h	BASEFRAME			
9.7	l/h	Model	GV030HD	_	
7.0	l/h	Standard tank	160	I	
0.0	l/h	Optional tank	70		
request		Oversized tank*	0		
G2			Ĵ		
12.8	I	CANOPY & SILENCER			
8.5	1	Canopy model	SENZA COFANO		
TR		Silencer model	MS 15		
30.8	kW	Silencer outlet diameter	70	mm	
41.5	kW	Standard reference conditions temperature 25°C, altitu atmospheric pressure 100 kPa (1 bar), power fac			
10.9	kW	distortional. Fuel consumption is nominal and refers to specific weight 0,850kg/l. Sc power values refer to free field conditions: the installation site may influence the val			
402	0.0	Dimensions, weights and other specifications contain			

tv 30%. - non Sound values sheet and Dimensions, weights and other specifications contained in the technical data 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. LT.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 150 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.

For illustrative purposes only

ENGINE

Description	FPT IVECO	
Engine model	N45SM1A	
Cylinders	4	
RPM speed	1500	
Cubic capacity	4.50	I
Air intake	Turbocharged	
Standard voltage	12	Vdc
Optional voltage	24	Vdc
Sae	3-11	
BMEP	970	kPa
Cooling	Water	
Flywheel P.R.P. Power net	53.5	kW
Flywheel Stand-by Power net	59.0	kW
Fuel Cons. at 100% (L.T.P.)	15.0	l/h
Fuel Cons. at 100% (P.R.P)	13.7	l/h
Fuel Cons. at 75% (P.R.P.)	9.7	l/h
Fuel Cons. at 50% (P.R.P.)	7.0	l/h
Fuel Cons. at 25% (P.R.P.)	0.0	l/h
Electronic regulator	On request	
Precision class	G2	
Oil quantity	12.8	I
Engine Antifreeze capacity	8.5	I
Radiator type	TR	
Heat from radiator	30.8	kW
Heat from exhaust	41.5	kW
Heat from radiation	10.9	kW
Exhaust temperature	483	°C
Portata Raffreddamento	111.6	m³/min
Combustion air flow	4.3	m³/min
Exhaust gas flow	11.4	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