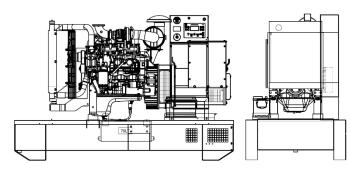


F 60 GO





GALAXY "GO"



For illustrative purposes only

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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	1
Engine Antifreeze capacity	8.5	1
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	N	
TA Luft/2	N	
EPA	N	
Stage	2	

MAIN DATA	
Continuous power (PRP)	60.00 kVA
Continuous power (PRP)	48.00 kW
Stand-by power (LTP)	66.00 kVA
Stand-by power (LTP)	52.80 kW
VAC - HZ - cos(fi)	415 - 50 - 0.8

DIMENSIONS AND WEIGHT		
Width	1010	mm
Length	2200	mm
Height	1460	mm
Weight	930	kg

ALTERNATOR		
Description	STAMFORD	
Alternator model	S1L2-Y	
P.R.P. Power	62.5	kVA
L.T.P. Power	68.8	kVA
Connection	Series star	
Phases	3FN	
Winding	311	
Terminal Number	12	nr.
IP Protection	23	
Electronic regulator	AS540	
Precision	1	± %

BASEFRAME	
Model	GV030HD
Standard tank	160 I
Optional tank	70 I
Oversized tank*	0 1

CANOPY & SILENCER	
Canopy model	SENZA COFANO
Silencer model	MS 15
Silencer outlet diameter	70 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.