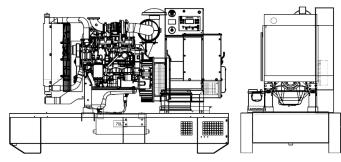


P 65 GO





GALAXY "GO"



ENGINE Description

Radiator type Heat from radiator

Heat from exhaust

Heat from radiation

Exhaust temperature

Combustion air flow

Exhaust gas flow

TA Luft

EPA

Stage

TA Luft/2

Portata Raffreddamento

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) 400 - 50 - 0.8

DIMENSIONS AND WEIGHT		
Width	1010	mm
Length	2200	mm
Height	1460	mm
Weight	1120	kg

•			
Engine model	1103A-33TG2		
Cylinders	3		ALTERNATO
RPM speed	1500		Description
Cubic capacity	3.30	I	Alternator mode
Air intake	Turbocharged		P.R.P. Power
Standard voltage	12	Vdc	L.T.P. Power
Optional voltage	24	Vdc	Connection
Sae	3-11		Phases
BMEP	1333	kPa	Winding
Cooling	Water		Terminal Numbe
Flywheel P.R.P. Power net	53.8	kW	IP Protection
Flywheel Stand-by Power net	59.3	kW	Electronic regula
Fuel Cons. at 100% (L.T.P.)	15.9	l/h	Precision
Fuel Cons. at 100% (P.R.P)	14.6	l/h	BASEFRAME
Fuel Cons. at 75% (P.R.P.)	10.8	l/h	Model
Fuel Cons. at 50% (P.R.P.)	7.6	l/h	Standard tank
Fuel Cons. at 25% (P.R.P.)	4.2	l/h	Optional tank
Electronic regulator	On request		Oversized tank*
Precision class	G2		
Oil quantity	8.3	I	CANOPY & S
Engine Antifreeze capacity	4.4	I	Canopy model

PERKINS

TR

41.0 kW

10.0 kW

557 °C

3.8

10.1

Ν

Ν

Ν Ν

89.0 m³/min

m³/min

m³/min

35.0 kW

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 12	
Silencer outlet diameter	60 m	nm

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. 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.