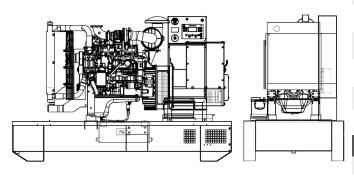
TECHNICAL DATASHEET P 65 GO

www



P 65 GO





MAIN DATA	
Continuous power (PRP)	60.00 kVA
Continuous power (PRP)	48.00 kW
Stand-by power (LTP)	63.00 kVA
Stand-by power (LTP)	50.40 kW
VAC - HZ - cos(fi)	380 - 50 - 0.8

DIMENSIONS AND WEIGHT

Width	1010	mm
Length	2200	mm
Height	1460	mm
Weight	1190	kg
	1100	

ALTERNATOR		
Description	DINGOL	
Alternator model	DG60	
P.R.P. Power	60	kVA
L.T.P. Power	63	kVA
Connection	Series star	
Phases	3FN	
Winding	311	
Terminal Number	12	nr.
IP Protection	23	
Electronic regulator	460	
Precision	2	± %
BASEFRAME		
Model	GV030HD	
Standard tank	160	I
Optional tank	70	1
Oversized tank*	0	I
CANOPY & SILENCER		
Canopy model	SENZA COFANO	

Cano	ppy model	SENZA COFANO	
Silen	cer model	MS 12	
Silen	cer outlet diameter	60	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.

Stage	IN IN	
The data	a 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 p	plicy of continuous product development and improvement

For illustrative purposes only

ENGINE

Description	PERKINS	
Engine model	1103A-33TG2	
Cylinders	3	
RPM speed	1500	
Cubic capacity	3.30	
Air intake	Turbocharged	
Standard voltage	12	Vdc
Optional voltage	24	Vdc
Sae	3-11	
BMEP	1333	kPa
Cooling	Water	
Flywheel P.R.P. Power net	53.8	kW
Flywheel Stand-by Power net	59.3	kW
Fuel Cons. at 100% (L.T.P.)	15.9	l/h
Fuel Cons. at 100% (P.R.P)	14.6	l/h
Fuel Cons. at 75% (P.R.P.)	10.8	l/h
Fuel Cons. at 50% (P.R.P.)	7.6	l/h
Fuel Cons. at 25% (P.R.P.)	4.2	l/h
Electronic regulator	On request	
Precision class	G2	
Oil quantity	8.3	I
Engine Antifreeze capacity	4.4	I.
Radiator type	TR	
Heat from radiator	35.0	kW
Heat from exhaust	41.0	kW
Heat from radiation	10.0	kW
Exhaust temperature	557	°C
Portata Raffreddamento	89.0	m³/min
Combustion air flow	3.8	m³/min
Exhaust gas flow	10.1	m³/min
TA Luft	Ν	
TA Luft/2	Ν	
EPA	Ν	
Stage	Ν	

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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