

P 9 CK





CRICKET "CK"



For illi	istrative	e purposes	only

ENGINE		
Description	PERKINS	
Engine model	403J-11G	
Cylinders	3	
RPM speed	1500	
Cubic capacity	1.13	I
Air intake	Aspirated	
Standard voltage	12	Vdc
Optional voltage		Vdc
Sae	5-61/2	
ВМЕР	0	kPa
Cooling	Water	
Flywheel P.R.P. Power net	8.4	kW
Flywheel E.P. Power net	9.3	kW
Fuel Cons. at 100% (E.P.)	3.0	l/h
Fuel Cons. at 100% (P.R.P)	2.6	l/h
Fuel Cons. at 75% (P.R.P.)	2.0	l/h
Fuel Cons. at 50% (P.R.P.)	1.5	l/h
Fuel Cons. at 25% (P.R.P.)	1.0	l/h
Electronic regulator	On request	
Precision class	G2	
Oil quantity	4.4	I
Engine Antifreeze capacity	1.9	I
Radiator type	TR	
Heat from radiator	9.5	kW
Heat from exhaust	8.0	kW
Heat from radiation	2.5	kW
Exhaust temperature	420	°C
Portata Raffreddamento	0.0	m³/min
Combustion air flow	0.7	m³/min
Exhaust gas flow	1.8	m³/min
TA Luft	N	
TA Luft/2	N	
EPA	N	
Stage	5	

MAIN DATA	
Continuous power (PRP)	9.00 kVA
Continuous power (PRP)	7.20 kW
Emergency power (E.P.)	10.00 kVA
Emergency power (E.P.)	8.00 kW
VAC - HZ - cos(fi)	400 - 50 - 0.8

DIMENSIONS AND WEIGHT		
Width	745	mm
Length	1575	mm
Height	1270	mm
Weight	515	kg

ALTERNATOR	
Description	STAMFORD
Alternator model	S0L1-H
P.R.P. Power	10.0 kVA
E.P. Power	11.0 kVA
Connection	Series star
Phases	3FN
Winding	311
Terminal Number	12 nr.
IP Protection	23
Electronic regulator	AS540
Precision	1.0 ± %

BASEFRAME	
Model	CK10
Standard tank	55 I
Optional tank	0 1
Oversized tank*	0 1

CANOPY & SILENCER		
Canopy model	CK10	
Silencer model	F50/02	
Silencer outlet diameter	50.0	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. E.P. - Emergency power: This is the maximum power that a generating set can deliver for a limited number of hours per year while complying with the maintenance frequency stipulated under the environmental conditions set by the Manufacturer. The number of hours per year is determined by the engine manufacturer. The average power output over time must be lower than the percentages set by the engine manufacturer. Overloading is not allowed.

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.