

## F 170 CK





## CRICKET "CK"



or illustrative purposes only

ENGINE		
ENGINE		
Description	FPT IVECO	
Engine model	N67TM4	
Cylinders	6	
RPM speed	1800	
Cubic capacity	6.70	I
Air intake	Turbocharged	
Standard voltage	12	Vdc
Optional voltage	24	Vdc
Sae	3-11	
ВМЕР	0	kPa
Cooling	Water	
Flywheel P.R.P. Power net	170.0	kW
Flywheel Stand-by Power net	187.0	kW
Fuel Cons. at 100% (L.T.P.)	0.0	l/h
Fuel Cons. at 100% (P.R.P)	0.0	l/h
Fuel Cons. at 75% (P.R.P.)	0.0	l/h
Fuel Cons. at 50% (P.R.P.)	0.0	l/h
Fuel Cons. at 25% (P.R.P.)	0.0	l/h
Electronic regulator	On request	
Precision class	G2	
Oil quantity	17.2	I
Engine Antifreeze capacity	10.5	1
Radiator type	TR	
Heat from radiator	0.0	kW
Heat from exhaust	0.0	kW
Heat from radiation	0.0	kW
Exhaust temperature	0	°C
Portata Raffreddamento	0.0	m³/min
Combustion air flow	0.0	m³/min
Exhaust gas flow	26.5	m³/min
TA Luft	N	
TA Luft/2	N	
EPA	N	
Stage	N	

MAIN DATA	
Continuous power (PRP)	<b>195.00</b> kVA
Continuous power (PRP)	<b>156.00</b> kW
Stand-by power (LTP)	<b>215.00</b> kVA
Stand-by power (LTP)	<b>172.00</b> kW
VAC - HZ - cos(fi)	208 - 60 - 0.8
Sound pressure 7 m.	<b>81</b> dBA

DIMENSIONS AND WEIGHT		
Width	1150	mm
Length	2944	mm
Height	1870	mm
Weight	1860	kg

ALTERNATOR		
Description	STAMFORD	
Alternator model	UCI274G	
P.R.P. Power	205	kVA
L.T.P. Power	218.5	kVA
Connection	Parallel star	
Phases	3FN	
Winding	311	
Terminal Number	12	nr.
IP Protection	23	
Electronic regulator	AS440	
Precision	1	± %

BASEFRAME	
Model	CK40
Standard tank	280 I
Optional tank	0 1
Oversized tank*	0

CANOPY & SILENCER	
Canopy model	CK40
Silencer model	MSR/a 80
Silencer outlet diameter	89 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.