

FOX - P 14 FOX





FOX "FOX"



For	illuctr	ative	purposes	- only

ENGINE		
Engine brand	PERKINS	
Engine model	403A-15G1	
Cylinders	3	
Speed	1500	r.p.m.
Cubic capacity	1.50	I
Air intake	Aspirated	
Standard voltage	12	Vdc
Optional voltage		Vdc
Sae	4-7«	
ВМЕР	650	kPa
Cooling	Water	
Flywheel P.R.P. Power	12.0	kW
Flywheel Stand-by Power	13.3	kW
Fuel Cons. at 100% (L.T.P.)	4.1	l/h
Fuel Cons. at 100% (P.R.P)	3.7	l/h
Fuel Cons. at 75% (P.R.P.)	2.8	l/h
Fuel Cons. at 50% (P.R.P.)	2.1	l/h
Fuel Cons. at 25% (P.R.P.)	1.3	l/h
Electronic regulator	On request	
Precision class	G2	
Oil quantity	6.0	I
Engine Antifreeze capacity	6.0	1
Radiator type	Tropical	
Heat from radiator	11.6	kW
Heat from exhaust	9.3	kW
Heat from radiation	3.2	kW
Exhaust temperature	445	°C
Cooling air flow	25.20	m³/min
Combustion air flow	1.10	m³/min
Exhaust gas flow	2.70	m³/min
TA Luft	Not available	
TA Luft/2	Not available	
EPA	Not available	
Stage	Not available	

MAIN DATA	
Continuous power (PRP)	13.1 (kVA)
Continuous power (PRP)	10.5 (kW)
Stand-by power (LTP)	14.5 (kVA)
Stand-by power (LTP)	11.6 (kW)
Voltage • Frequency • Power Factor	400V •50Hz • 0.8 cosφ

DIMENSIONS AND WEIGH	fT .	
Width	770	mm
Length	1660	mm
Height	1330	mm
Weight	610	kg

ALTERNATOR		
Alternator brand	STAMFORD	
Alternator model	S0L1-P	
P.R.P. Power	15.0	kVA
L.T.P. Power	16.5	kVA
Connection	Series star	
Phases	3PH+N	
Winding	12 terminals Winding 311	
Terminal Number	12	nr.
IP Protection	23	
Electronic regulator	AS540	
Precision	1.0	± %

BASEFRAME	
Model	FOX
Standard tank	50 I
Optional tank	600 I
Oversized tank*	0

CANOPY & SILENCER	
Canopy model	FOX
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

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.