TECHNICAL DATASHEET P 15 FOX

www

kVA

kW

kVA

kW

dBA

67.0



P 15 FOX

FOX "FOX"



 MAIN DATA

 Continuous power (PRP)
 17.50

 Continuous power (PRP)
 14.00

 Emergency power (E.P.)
 19.50

 Emergency power (E.P.)
 15.60

 VAC - HZ - cos(fi)
 208 - 60 - 0.8

Sound pressure 7 m.

DIMENSIONS AND WEIGHT		
Width	770	mm
Length	1660	mm
Height	1330	mm
Weight	670	kg
ALTERNATOR		
Description	STAMFORD	
Alternator model	S0L2-G	
P.R.P. Power	21.1	kVA
E.P. Power	23.2	kVA
Connection	Parallel star	
Phases	3FN	
Winding	311	
Terminal Number	12	nr.
IP Protection	23	
Electronic regulator	AS540	
Precision	1.0	± %
BASEFRAME		
Model	FOX	
Standard tank	50	1
Optional tank	600	I
Oversized tank*	0	I
CANOPY & SILENCER		
Canopy model	FOX	
Cilon cor model	FF0/02	

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 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	a contained in this document is nominal and refers to t	he standard equipped mode	I and is not binding.	Visa S.p.A.	reserves the
	right to revise the information without notice per our	policy of continuous produc	t development and	improvemei	nt. 👝 👝

For illustrative purposes only

ENGINE

ENGINE		
Description	PERKINS	
Engine model	403A-15G2	
Cylinders	3	
RPM speed	1800	
Cubic capacity	1.50	1
Air intake	Aspirated	
Standard voltage	12	Vdc
Optional voltage		Vdc
Sae	4-71/2	
BMEP	728	kPa
Cooling	Water	
Flywheel P.R.P. Power net	16.1	kW
Flywheel E.P. Power net	17.8	kW
Fuel Cons. at 100% (E.P.)	5.1	l/h
Fuel Cons. at 100% (P.R.P)	4.3	l/h
Fuel Cons. at 75% (P.R.P.)	3.1	l/h
Fuel Cons. at 50% (P.R.P.)	2.3	l/h
Fuel Cons. at 25% (P.R.P.)	1.6	l/h
Electronic regulator	On request	
Precision class	G2	
Oil quantity	6.0	Ι
Engine Antifreeze capacity	2.6	I
Radiator type	TR	
Heat from radiator	13.7	kW
Heat from exhaust	17.2	kW
Heat from radiation	4.7	kW
Exhaust temperature	590	°C
Portata Raffreddamento	0.0	m³/min
Combustion air flow	0.0	m³/min
Exhaust gas flow	0.0	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