## **TECHNICAL DATASHEET P 30 FOX**

www



## **P 30 FOX**





MAIN DATA Continuous power (PRP) kVA 34.90 Continuous power (PRP) kW 27.92 kVA Emergency power (E.P.) 38.20 Emergency power (E.P.) 30.56 kW 380 - 60 - 0.8 VAC - HZ - cos(fi) 69.0 dBA Sound pressure 7 m.

## **DIMENSIONS AND WEIGHT**

ALTERNATOR	CTAMEODD	
Description	STAMFORD	
Alternator model	S1L2-K	
P.R.P. Power	36.6	kVA
E.P. Power	40.3	kVA
Connection	Series star	
Phases	3FN	
Winding	311	
Terminal Number	12	nr.
IP Protection	23	
Electronic regulator	AS540	
Precision	1.0	± %
BASEFRAME		
Model	FOX	
Standard tank	90	I
Optional tank	0	1
Oversized tank*	0	I
CANOPY & SILENCER		
Canopy model	FOX	
Silencer model	F60/00	
Silencer outlet diameter	60.0	mm

standard relative to the standard of the standard of the standard standard relative to the standard st

F

The data contained in this document is nominal and refers to the standard equipped model and is not binding. Visa S.p.A. reserved	rves the
right to revise the information without notice per our policy of continuous product development and improvement.	00

For illustrative purposes only

## ENGINE

Description	PERKINS	
Engine model	1103A-33G	
Cylinders	3	
RPM speed	1800	
Cubic capacity	3.30	I
Air intake	Aspirated	
Standard voltage	12	Vdc
Optional voltage		Vdc
Sae	3-111/2	
BMEP	669	kPa
Cooling	Water	
Flywheel P.R.P. Power net	32.2	kW
Flywheel E.P. Power net	35.4	kW
Fuel Cons. at 100% (E.P.)	9.5	l/h
Fuel Cons. at 100% (P.R.P)	8.6	l/h
Fuel Cons. at 75% (P.R.P.)	6.6	l/h
Fuel Cons. at 50% (P.R.P.)	4.9	l/h
Fuel Cons. at 25% (P.R.P.)	3.1	l/h
Electronic regulator	On request	
Precision class	G2	
Oil quantity	8.3	1
Engine Antifreeze capacity	4.4	1
Radiator type	TR	
Heat from radiator	18.0	kW
Heat from exhaust	27.0	kW
Heat from radiation	5.0	kW
Exhaust temperature	520	°C
Portata Raffreddamento	70.0	m³/min
Combustion air flow	2.6	m³/min
Exhaust gas flow	6.4	m³/min
TA Luft	Ν	
TA Luft/2	Ν	
EPA	Ν	
Stage	Ν	

VISA S.p.A. s.u. - ITALY- CERTIFIED ISO 9001-2015, 14001-2015, 3834 and EN 1090 - www.visa.it

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