



## **XP-K9-ALIZE**

PORTABLE POWER

Generating Sets Range INDUSTRIAL

#### **PRODUCT ADVANTAGES**

- KOHLER water-cooled industrial engine
- Entire group guaranteed 3 years
- complete control panel ٠
- Low noise level
- Large Autonomy

#### Range INDUSTRIAL

Leading edge technology, designed for regular, intensive use, that is powerful and quiet.



# **XP-K9-ALIZE**

#### **GENERAL SPECIFICATIONS**

Range	INDUSTRIAL
Frequency (Hz)	50 Hz
Voltage (V)	400/230
Standard Control Panel	APM303
Tank (L)	50
Sound power level guaranteed LwA dB(A)	83
Acoustic pressure level @1m in dB(A)	67
Acoustic pressure level @7m in dB(A)	54

#### POWER

	ESP		PRP		Intensity (A)
Voltage (V)	kWe *	kVA *	kWe *	kVA *	
400/230	7.12	8.90	6.47	8.09	13

#### **ENGINE SPECIFICATIONS**

Engine brand	KOHLER DIESEL
Engine ref.	KDW1003
Air inlet system	Athmo
Cylinders configuration	L
Number of cylinders	3
Displacement (L)	1.03
Bore (mm)	75
Stroke (mm)	77.60
Compression ratio	22,8 : 1
Speed (RPM)	1500
Pistons speed (m/s)	3.88
Maximum stand-by power at rated RPM	8.50
(kW)	
Frequency regulation, steady state (%)	+/- 2.5%
Governor type	Mechanical
Consumption @ 75% PRP load (L/h) *	1.90
Oil system capacity including filters (L)	2.40
Oil consumption 100% ESP (L/h)	0

#### ALTERNATOR SPECIFICATIONS

Alternator commercial brand	KOHLER
Alternator ref.	KH00260T
Voltage regulation at established rating (+/-%)	1

### PLUGS AND PANEL DESCRIPTIVE

1 230V 10/16A socket - circuit breaker + 1 230V 16A socket - circuit breaker + 1 400V 16A socket - circuit breaker + Residual Current Device + APM202

#### **DIMENSIONS AND WEIGHT**

Length (cm)	150
Width (cm)	76
Height (cm)	103
Dry Weight (kg)	390



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### ACCESSORIES SUPPLIED



User and maintenance manual

#### OPTIONS

	CA308	ERR:not found in dict valeurs
	VERSO-T	Automatic start up on lack of power (included engine preheating, battery charger, normal/back up reverser )
no picture	R08B	Unbraker trailer (Gross weight 750 kg with registration). Net weight: 190 kg. Overall dimensions: 2,91 x 1,54 x 1,53 m. Adjustable tiller possible (ask us for details).
0000	RMS	Commisioning : compliance checks of the instalation, level controles, starting, no-load and load test, Instruction of the customer on the maintenance of the genset.
	Adaptor for industrial sockets	ERR:not found in dict valeurs
	RBH1	Box of 24 o.5L cans of oil or 20 1 L cans of oil (SAE 15W40)
	RBH0-5	Box of 24 0.5L cans of oil or 20 1 L cans of oil (SAE 15W40).
	RPM	Male plugs for all models made up of : 2 x 16 A/230 V, EEC17: 1 x 16A/230 V, 1 x 32A/230 V and 1 x 16A/400V



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