



XP-T9KM-ALIZE

PORTABLE POWER

Generating Sets Range INDUSTRIAL

PRODUCT ADVANTAGES

- Mitsubishi 1500 rpm water-cooled longlasting industrial engine
- Large Autonomy
- Electric starter with batteries without maintenance
- · complete control panel
- Low noise level

1500 RPM: low engine speed for longer lifetime, lower fuel consumption, longer maintenance intervals.

The Mics NEXYS control panel displays the frequency, battery voltage, timer, hours counter and genset speed.

Range INDUSTRIAL

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















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GENERAL SPECIFICATIONS

Range	INDUSTRIAL
Frequency (Hz)	50 Hz
Voltage (V)	230 single phase
Standard Control Panel	APM303
Tank (L)	50
Sound power level guaranteed LwA dB(A)	87
Acoustic pressure level @1m in dB(A)	71
Acoustic pressure level @7m in dB(A)	58

POWER

Valtage (V)	ES	SP	PF	RP	Intensity (A)
Voltage (V)	kWe *	kVA *	kWe *	kVA *	
230 single phase	8.60	8.60	7.82	7.82	37

ENGINE SPECIFICATIONS

Engine brand	MITSUBISHI
Engine ref.	S3L2-SD
Air inlet system	Athmo
Cylinders configuration	L
Number of cylinders	3
Displacement (L)	1.32
Bore (mm)	78
Stroke (mm)	92
Compression ratio	22 : 1
Speed (RPM)	1500
Pistons speed (m/s)	4.60
Maximum stand-by power at rated RPM	11.20
(kW)	
Frequency regulation, steady state (%)	+/- 2.5%
Governor type	Mechanical
Consumption @ 75% PRP load (L/h) *	0
Oil system capacity including filters (L)	4.20
Oil consumption 100% ESP (L/h)	0.06

ALTERNATOR SPECIFICATIONS

Alternator commercial brand	KOHLER
Alternator ref.	KH00470T
Voltage regulation at established rating (+/- %)	1

PLUGS AND PANEL DESCRIPTIVE

1 230V 10/16A socket - circuit breaker + 1 230V 16A socket - circuit breaker + 1 230V 32A socket - circuit breaker+ Residual Current Device 30 mA + APM202

DIMENSIONS AND WEIGHT

Length (cm)	175
Width (cm)	77.50
Height (cm)	123
Dry Weight (kg)	544



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ACCESSORIES SUPPLIED



User and maintenance manual



Thermal circuit breaker

OPTIONS

	CA308	ERR:not found in dict valeurs
15000 ·	VERSO-M	Automatic start up on lack of power (included engine preheating, battery charger, normal/back up reverser)
	R05M	The manual changeover switch is used to connect and disconnect a generating set manually to a domestic circuit when there is a power cut.
11300	R08D	Lightweight, steered and braked road trailer (maximum laden weight 1000 kg with registration). Overall dimensions (W x D x H): $3,39 \text{ x}$ 1,52 x 1,77 m. uW: 190 kg .
	RMS	Commissioning: 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
Courses of Course of Cours	RBH1	Box of 24 o.5L cans of oil or 20 1 L cans of oil (SAE 15W40)
Garage of Garage	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

