THE HUNGARIAN GENERATOR

MAAG by LOGSOL

MAAG 250PEMG

GENSET

Standby Power	kVA	250
	kW	200
Prime Power	kVA	225
	kW	180
Soundproof canopy [mm]	W x L x H	1200x3820x2170
Open version [mm]	W x L x H	1200x2850x1920
Fuel tank [liter] -base	diesel	415
Net total weight with canopy*	kg	2 300
Net total weight open version*	kg	1 900
Noise [in canopy design]	dB(A)	71
Control panel		MGD 500L MK2

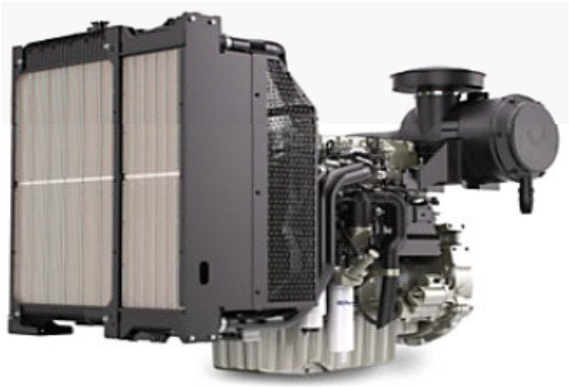
** Including lubrication oil and coolant fluid, excluding fuel*

[info] Genset characteristics:
Displays:
Phase currents (A), Phase voltages (V), Line voltages, Integrated frequency and speed display.
Cooling water temperature, operating hours counter, oil pressure indicator.

[info] AMF Genset control:
Standard voltage-free indications: genset running, high water temperature, low oil pressure, low battery voltage.

[info] Prime power:
Prime Power is the maximum power accessible at the variable load for an unlimited number of hours per year in a variable load setting. It is not advisable that the variable load exceed 70% average of the prime power rating during any operational period. If the engine is run-ning at 100% prime power, yearly hours should not exceed 500. Overload situations should be avoided however a 10% overload capability is available for a 1 hour period within a 12 hour cycle of operation.

[info] Standby power:
Standby Rating for a standby engine should be sized for a maximum of 70% average load factor and roughly 500 hours per year. Stand-by power ratings should never be applied except in true emergency outage situations. With standby rated generators there is no overload capability built into



MOTOR

Manufacturer		PERKINS
Model		1206A-E70TTAG2
Number of cylinders		6 in Line
Cycle		4
Aspiration		Turbocharger - intercooler
Cooling system		Water
Cooling circuit capacity	liter	16,5
Oil capacity	liter	25,5
Injection		direct
Speed/Frequency	rpm/Hz	1500/50
Fuel consumption	100%	51
	75%	38
	50%	25

ALTERNATOR

Manufacturer		MAAG
Number of Phase		3
Power factor		cos φ 0,8
Frequency [Hz]		50
Output voltage [VAC]		230 / 400 V
Protection		IP 23
Connection type		Star
Standby power	[kVA]	286
Insulation class		Class H

OTHER INFO

web: www.maaggenerator.com	

All of our products are made in Hungary in our own factory. Please kindly be notified that We reserve the right to make changes without the prior consent of the buyer except the standby and prime power which are always guaranteed. Thank you for understanding.
All pictures shown here are for illustration purpose only.

MSZ EN ISO 14001:2015, MSZ EN ISO 9001:2015

CE