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PRODUCT SPECIFICATIONS - PERKINS 1000KVA STANDBY GENERATOR

ENGINE		ALTERNATOR	
Brand	Perkins	Brand	Marelli Motori or Equivalent
Model	4008-TAG2A	Model	MJB400MB4
Type	Turbocharged	Prime Rating	900KVA
No. Of Cylinders	8 - In Line	Standby Rating	1000KVA
Starter motor	12V 3.0KW	Power Factor	0,8
Displacement	30561cc	Weight	2300KG
Power Output (KW/Min)	784kWm@ 1500RPM	Type	Brushless with rotating rectifier
Oil Capacity	153L(Sump Maximum)	AVR	M40FA640A
Weight	3250kg (Dry)	Pole Nr	4
Governor	Electronical		

ENCLOSURE (OPTIONAL)		CONTROLLER	
Brand	Genpower Electrical	Brand	Deep Sea Electronics
Model	5XL	Model	7320MKII
Material	Mild Steel	DC Supply	8-35V Continuous
Thickness	1.6mm	Mains Supply	15-415V (Ph to N)
Paint	Beige Powdercoat	Frequency Range	3-75Hz
Weight (estimate)	2500kg	4G Gateway	Optional Extra
Doors	7	Operating Temp	-30°C to +70° C
Lockable	Yes	Output	15V DC for fuel & crank

GENERAL SPECIFICATIONS	
Model	GPB1000P-3
Prime Rating	900kVA
Standby Rating	1000kVA
Voltage	380V 3 phase
Frequency	50Hz
Power Factor	0,8
Tank Size	TBA
Engine Speed	1500RPM
Length	6500mm
Width	2400mm
Height	2500mm
Weight (Approx.)	10000KG
Noise Level (Enclosed)	72dB @7m
Fuel Consumption @ 50/75/100%	55-249L/Hour
Deration of power	-1% per 100M ASL

