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EPS243TDE

Article code: 991012413





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Europower super-silenced generating sets with Kubota water-cooled diesel engines, 3000rpm, 50Hz, 4 stroke

Generator:

kVA max.:	24
kVA cont.:	23
kVA:	8kVA @ 1~230V 23kVA @ 3~400V
Amps cont.:	35A @ 1~230V 33A @ 3~400V
Dimensions l x w x h:	170x74x100cm
Weight incl. oil (+ coolant if water- cooled), excl. fuel:	572kg
Weight incl. oil (+ coolant if water- cooled) + fuel:	634kg
Engine:	
Brand/Type:	Kubota V1505 E2B-EUP-1
HP max.:	36
Power:	27kW max. (3000rpm), 4-cylinder
	Diesel, Water-cooled
Displacement:	1498cm ³
Consumption @75% load:	5 litres/hour
Tank:	73 litres
Autonomy @75% load:	14.6 hours
Noise level:	71dB(A)@7m = LwA 96
EU Emission norm:	Non emission IIIa
Battery voltage:	12V
CO2 emission:	0 g/kWh
Alternator:	
Brand/Type	Mecc Alte ECP28-2L/2 - brushless
Nominal voltage:	3~400V and 1~230V
Frequency:	50Hz
Protection degree:	IP23

At present all EU portable generators in the power range from 18 to 560kVA are required to meet Stage IIIA regulations. A portable generator is either a rental set or a unit that is moved more than twice a year. The EU does not regulate emissions from stationary diesel generators used for prime power, peak shaving or emergency standby power.

Version:

- 2 sockets 230V 16A + 1 socket CEE 230V 16A + 1 socket CEE 230V 32A + 1 socket CEE 400V 16A 5 p. + 1 socket CEE 400V 32A 5 p.
- Automatic voltage regulator
- Central lifting eye
- Earth leakage protection 30mA with earth pin and 4m earth cable
- Electric start, maintenance free battery included
- Emergency stop
- Fuel pump 12V
- High temperature security
- Hour counter
- Low oil pressure guard
- Magneto-Stop
- Mecc Alte alternator Total+ for tropical environment
- Mechanical fuel level meter
- Oil drain pump
- Thermal magnetic breaker
- Voltmeter



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