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EPS34TDE

Article code: 981113413





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Europower super-silenced generating sets with Kubota water-cooled diesel engines, 1500rpm, 50Hz, 4 stroke

Generator:

| kVA max.: | 33 |
|---|--|
| kVA cont.: | 30 |
| kVA: | 10kVA @ 1~230V 30kVA @ 3~400V |
| Amps cont.: | 43A @ 1~230V |
| Dimensions l x w x h: | 210x94x112cm |
| Weight incl. oil (+ coolant if water- cooled), excl. fuel: | 887kg |
| Weight incl. oil (+ coolant if water- cooled) + fuel: | 963kg |
| Engine: | |
| Brand/Type: | Kubota V3300 E2BG2-EUP-2 |
| HP max.: | 37 |
| Power: | 28kW max. (1500rpm), 4-cylinder |
| | Diesel, Water-cooled |
| Displacement: | 3318cm ³ |
| Consumption @75%-@100% load: | 6 litres/hour - 8 litres/hour |
| Tank: | 90 litres |
| Autonomy @75% - @100% load: | 15 hours - 11.3 hours |
| Noise level: | 65dB(A)@7m = LwA 90 |
| EU Emission norm: | Non emission IIIa |
| Battery voltage: | 12V |
| CO2 emission: | 0 g/kWh |
| Alternator: | |
| Brand/Type | Leroy Somer LSA42.3VS3 AREP - brushless |
| Nominal voltage: | 3~400V and 1~230V |
| Frequency: | 50Hz |
| Protection degree: | IP23 |
| At present all EU partable generators in the pawe | r range from 18 to E60k//A are required to most Stage IIIA regulations. A portab |

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 32A 5 p. + 1 socket CEE 400V 63A 5 p.
- 3 Amperemeters
- Alternator Regulation Excitation Polymorphic
- Automatic voltage regulator
- Central lifting eye
- Deep Sea Electronics module DSE4520 up to 275kVA and DSE7420 as of 300kVA
- Earth leakage protection 30mA with earth pin and 4m earth cable
- Electric start, maintenance free battery included
- Emergency stop
- Frequency meter
- Fuel pump 12V
- High temperature security
- Hour counter
- Leroy Somer alternator System 2 for tropical environment
- Low oil pressure control lamp
- Low oil pressure guard
- Magneto-Stop
- Mechanical fuel level meter
- Oil drain pump
- Thermal magnetic breaker
- Voltmeter
- Water separator



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