# www.EUROPOWERGenerators.com

## EPS34TDE

Article code: 981113413





www.EUROPOWERGenerators.com

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 <sup>3</sup>
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



### Your EUROPOWER dealer