



# New Boy EPS73DE

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

## Generator:

kVA max.:	6
kVA cont.:	5.4
kVA:	5.4kVA @ 1~230V
Amps cont.:	23A @ 1~230V
Dimensions l x w x h:	123x64x68cm
Weight incl. oil (+ coolant if water-cooled), excl. fuel:	295kg
Weight incl. oil (+ coolant if water-cooled) + fuel:	314kg

## Engine:

### Brand/Type:

**Kubota Z482 B-EUROPOWER-2**

HP max.:	11.3
Power:	8.3kW max. (3000rpm), 2-cylinder Diesel, Water-cooled
Displacement:	479cm <sup>3</sup>
Consumption @75% load:	1.8 litres/hour
Tank:	23 litres
Autonomy @75% load:	12.8 hours
Noise level:	62dB(A)@7m = LWA 87
EU Emission norm:	Non emission
Battery voltage:	12V

## Alternator:

### Brand/Type

**Sincro EK2LCT - 8kVA SAE5/6.5 230V - brushless**

Nominal voltage:	1~230V
Frequency:	50Hz
Protection degree:	IP23

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**Version:**

- 1 socket 230V - 16A + 1 socket CEE 230V - 16A + 1 socket CEE 230V - 32A
- 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
- Mechanical fuel level meter
- Oil drain pump
- Thermal magnetic breaker
- Voltmeter

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