

## EP83TDE

Article code: 951010653



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

### **Generator:**

KVA max.:	8
KVA cont.:	7
KVA:	3.3kVA @ 1~230V    7kVA @ 3~400V
Amps cont.:	14.3A @ 1~230V    10.1A @ 3~400V
Dimensions l x w x h:	105x64x78cm
Dry weight:	183kg
Weight incl. oil (+ coolant if water-cooled), excl. fuel:	190kg
Weight incl. oil (+ coolant if water-cooled) + fuel:	230kg

### **Engine:**

<b>Brand/Type:</b>	<b>Kubota Z482 E4B-EUP-1</b>
HP max.:	10.2
Power:	7.5kW max. (3000rpm), 2-cylinder Diesel, Water-cooled
Displacement:	479cm <sup>3</sup>
Consumption @75% load:	1.8 litres/hour
Tank:	47 litres
Autonomy @75% load:	26.1 hours
Noise level:	78dB(A)@7m (*)
EU Emission norm:	Stage V
Battery voltage:	12V
CO2 emission:	0 g/kWh

### **Alternator:**

<b>Brand/Type</b>	<b>Sincro ET2LBS - ET10 No Sockets</b> - with brushes
Nominal voltage:	3~400V and 1~230V
Frequency:	50Hz
Protection degree:	IP23

**Version:**

- 1 socket 230V - 16A + 1 socket CEE 400V - 16A 5 p.
- 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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