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## **EP20TDE**

Article code: 981112003





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

**Generator:** 

kVA max.: 19 kVA cont.: 18

kVA: 6.7kVA @ 1~230V 18kVA @ 3~400V Amps cont.: 29A @ 1~230V 26A @ 3~400V

Dimensions I x w x h: 160x74x91cm

Dry weight: 450kg

Weight incl. oil (+ coolant if water-

cooled), excl. fuel:

465kg

Weight incl. oil (+ coolant if water-

cooled) + fuel:

522kg

**Engine:** 

Brand/Type: Kubota V2203M E4BG2-EUP-1

HP max.: 23

Power: 17kW max. (1500rpm), 4-cylinder

Diesel, Water-cooled

Displacement: 2197cm<sup>3</sup>

Consumption @75% load: 3.7 litres/hour

Tank: 68 litres

Autonomy @75% load: 18.4 hours

Noise level: 75dB(A)@7m(\*)

Electronic speed governor: Standard EU Emission norm: Stage V Battery voltage: 12V CO2 emission: 0 g/kWh

**Alternator:** 

Brand/Type Leroy Somer LSA40M5 - brushless

Nominal voltage: 3~400V and 1~230V

Frequency: 50Hz
Protection degree: IP23

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Generators with \* cannot be used outdoors in the EU. For applications of generating sets indoors, or if you want to integrate these generators in vehicles, please contact us.

## Version:

- 1 socket 230V 16A + 1 socket CEE 230V 32A + 1 socket CEE 400V 32A 5 p.
- Automatic voltage regulator
- Earth leakage protection 30mA with earth pin and 4m earth cable
- Electric start, maintenance free battery included
- Electronic speed governor
- Emergency stop
- 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



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