

EPS130TDE

Article code: 790113013



Europower silenced generating sets from 85 to 600kVA with Volvo water-cooled diesel engine, Stage II, 1500rpm, 50Hz, 4 stroke

Generator:

kVA max.:	143
kVA cont.:	130
Amps cont.:	187A @ 1~230V 187A @ 3~400V
Dimensions l x w x h:	330x122x197cm
Dry weight:	2195kg
Weight incl. oil + coolant, excl. fuel:	2237kg
Weight incl. oil + coolant + fuel:	2487kg

Engine:

Brand/Type:

Volvo TAD730GE

HP:	150
Power:	111kW (1500rpm), 6-cylinder Diesel, Water-cooled
Displacement:	7150cm ³
Consumption @75%-@100% load:	21.8 litres/hour - 29 litres/hour
Tank:	295 litres
Autonomy @75% - @100% load:	13.5 hours - 10.2 hours
Noise level:	71dB(A)@7m = Lwa 96
Electronic speed governor:	option
EU Emission norm:	II
Battery voltage:	12V

Alternator:

Brand/Type

Mecc Alte ECP34-1L/4 - brushless

Nominal voltage:	3~400V and 1~230V
Frequency:	50Hz
Protection degree:	IP21

VERSION:

- 1 socket 230V - 16A + 1 socket CEE 230V - 32A + 2 sockets CEE 400V - (32A 5 p. + 125A 5 p.)
- 3 Amperemeters
- Automatic voltage regulator
- Bunded fuel tank
- Central lifting eye
- Deep Sea Electronics module DSE4420/DSE4520 up to 275kVA and DSE7420 as of 300kVA
- Double low fuel level switch (alarm + shut down)
- Earth leakage protection 30mA-30A, adjustable, with earth pin and 4m earth-cable
- Electric start, maintenance free battery included
- Emergency stop
- Frequency meter
- Fuel level meter
- High temperature security
- Hour counter
- Low coolant level switch
- Low oil pressure guard
- Magneto-Stop
- Manual fuel feed pump
- Membrane fuel pump
- Oil drain pump
- Securing eyes for transportation
- Terminal power connection
- Thermal magnetic breaker with tripping coil and with individual thermal magnetic breakers on each socket
- Voltmeter
- Water separator / Fuel prefilter

**VOLVO
PENTA**



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