

EPS60TDE

Article code: 793106013



Europower silenced generating sets with Iveco water-cooled diesel engine, Stage II, 1500rpm, 50Hz, 4 stroke

Generator:

kVA max.:	66
kVA cont.:	60
Amps cont.:	86A @ 1~230V 86A @ 3~400V
Dimensions l x w x h:	285x114x188cm
Dry weight:	1395kg
Weight incl. oil + coolant, excl. fuel:	1500kg
Weight incl. oil + coolant + fuel:	1674kg

Engine:

Brand/Type:	Iveco NEF45SM1A A001
HP:	73
Power:	54kW (1500rpm), 4-cylinder Diesel, Water-cooled
Displacement:	4500cm ³
Consumption @75%-@100% load:	10.2 litres/hour - 13.7 litres/hour
Tank:	200 litres
Autonomy @75% - @100% load:	19.6 hours - 14.6 hours
Noise level:	64dB(A)@7m = Lwa 89
Electronic speed governor:	option
EU Emission norm:	II
Battery voltage:	12V

Alternator:

Brand/Type	Mecc Alte ECP32-2M/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 oil pressure guard
- Magneto-Stop
- Manual fuel feed 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

IVECO
MOTORS



Your **EUROPOWER** dealer