



TESSARI ERLE ENW250 THREE-PHASE SILENCED ELECTRIC POWER GENERATOR 275KVA

Product description:

TESSARI ERLE ENW250 THREE-PHASE SILENCED ELECTRIC POWER GENERATOR 275KVA

TESSARI ERLE ENW250 is a three-phase generating set equipped with a Scania DC09 072A/02-11 engine powered by diesel, capable of delivering a maximum power of 275KVA, complete with voltage regulator **AVR**.

The TESSARI ERLE ENW250 generating set is equipped with a soundproof cabin, capable of reducing the acoustic emission up to 70 dBA perceived at a distance of 7 meters. This feature allows the TESSARI ERLE ENW250 to be considered **Super Silent**

The voltage regulator included with the TESSARI ERLE ENW250 is an electronic device that automatically regulates the voltage and possibly the frequency and/or the electric current according to set values. These values can be modified or bound to the technical characteristics of the regulator itself.

Basically, thanks to an AVR the alternating current (with frequency and voltage variable over time) coming from the alternator is regulated and transformed into direct current at constant voltage

TECHNICAL CHARACTERISTICS TESSARI ERLE ENW250

Phase Type: Three-Phase

Maximum Three-Phase Power: 250 KVA / 200 KW

Three-Phase Continuous Power: 275 KVA / 220 KW

VAC Voltage: 400 V

Frequency (Hz): 50

Starting Frame: Electric



Engine: Scania DC09 072A/02-11

RPM: 1500

Power: Diesel

Fuel tank capacity: 400 l

Consumption @ 75 % of load: 45 l/h

Autonomy @ 75 % of load: 8. 9 h

Acoustic pressure: 70 dB(A) @ 7m

Length: 3700 mm

Width: 1450 mm

Height: 2200 mm

Net weight: 2980 Kg

Are you looking for a generator set with different technical characteristics? [Here](#) you can find the full range of TESSARI generator sets or other specialized brands.

Images and technical data are not binding and may be subject to revisions by the manufacturer.

Product features:

Phase: Three phase

Maximum power three phase (KW): 220

Continuous power three phase (KW): 200

Maximum power three phase (KVA): 275

Continuous power three phase (KVA): 250

Fuel: Diesel

Frequency (Hz): 50

Voltage (V): 400

Engine: Scania DC09 072A/02-11

Emissions Regulations: Stationary Use

Engine rpm (rpm): 1500

Speed governor: Electronic

Starting system: Electric

Cooling: Coolant Liquid

Poles: 4

Protection degree: IP23

Fuel tank capacity (L): 400

Consumption (L/h): 45 @ 75%

Acoustic pressure: 70 dB(A) at 7 m

Length (mm): 3700

Width (mm): 1450



Shop name

Height (mm): 2200

Dry weight (Kg): 2980

Silenced: Yes

Super silenced: Yes

Brushes: No

PMG: No

Product type: Generator

ATS Switch device : Optional

Type of alternator: Constant Speed

Voltage regulator: AVR

Engine manufacturer: Scania



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