



GENMAC ROYAL G250VS-E3 THREE-PHASE 250 KVA DIESEL - MOTOR VOLVO PENTA STAGE 3A

Product description:

GENMAC ROYAL G250VS-E3

The GENMAC ROYAL G250VS-E3 is a 250 KVA super-silenced single-phase/three-phase diesel generator with Stamford alternator and AVR voltage regulator.

Thanks to its diesel fuel supply, the GENMAC ROYAL G250VS-E3 can only consume 5.77 m³/h at full load and has a low environmental impact, making it one of the best in its class.

The long life and reliability of the GENMAC ROYAL G250VS-E3 is due to a special control procedure during the various stages of production.

The GENMAC ROYAL G250VS-E3 is suitable for applications in different contexts such as: hospitals, industries, shopping malls, hotels, airports, banks, universities, stadiums, offices, etc.

The Stage 3A engine allows the use of the generator set also for mobile use, for example for roadworks and rental services.

Control panel features

QT2A-4520

Self-standing tower with IP65 metal box
Circuit breaker
AMF controller DSE4520- Voltmeter, Frequencymeter, Ammeter- Generator power (kW, kV Ar, kV A & pf) monitoring- Hour meter- Fuel level meter- Overload (kW & kV Ar) protection- Low oil pressure protection- High coolant temperature protection- Low fuel level protection- Battery charger alternator fault- Rpm protection
Emergency stop button
Audible alarm
Terminal board for ATS connection
Can Bus reading Port (if standard on the engine)
Battery charger
On/off switch

Images and technical data are not binding.





Product features:

Phase: Single 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): 230 / 400

Emissions Regulations: Stage 3A

Engine rpm (rpm): 1500

Speed governor: Electronic

Engine capacity (cm³): 7150

Number cylinders: 6

Oil capacity (L): 34

Cooling: Water

Alternator: Synchronous, self-excited

Length (mm): 3600

Width (mm): 1226

Height (mm): 2000

Dry weight (Kg): 2255

AVR: Yes

Silenced: Yes

Super silenced: Yes

Product type: Generator

ATS Switch device : No

Voltage regulator: AVR

Engine manufacturer: Volvo