



GENMAC MAGNUM G500VS-E3 THREE-PHASE 500 KVA DIESEL -MOTOR VOLVO PENTA STAGE 3A

Product price:

53,773.65 € tax excluded

Product description:

GENMAC MAGNUM G500VS-E3

The GENMAC MAGNUM G500VS-E3 is a 500 KVA super-silenced single-phase/three-phase diesel generator with Stamford alternator and AVR voltage regulator.

Thanks to its diesel fuel supply, the GENMAC MAGNUM G500VS-E3 can only consume 10.52 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 MAGNUM G500VS-E3 is due to a special control procedure during the various stages of production.

The GENMAC MAGNUM G500VS-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 boxCircuit breakerAMF 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 protectionEmergency stop buttonAudible alarmTerminal board for ATS connectionCan Bus reading Port (if standard on the engine)Battery chargerOn/off switch



Images and technical data are not binding.

Product features:

Phase: Single phase / Three phase Maximum power three phase (KW): 440 Continuous power three phase (KW): 400 Maximum power three phase (KVA): 550 Continuous power three phase (KVA): 500

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230 / 400

Emissions Regulations: Stage 3A

Engine rpm (rpm): 1500 Speed governor: Electronic Engine capacity (cm³): 16120

Number cylinders: 6 Oil capacity (L): 48 Cooling: Water

Alternator: Synchronous, self-excited

Length (mm): 4500 Width (mm): 1666 Height (mm): 2250 Dry weight (Kg): 2255

AVR: Yes Silenced: Yes

Super silenced: Yes

Product type: Generator ATS Switch device: No Voltage regulator: AVR

Engine manufacturer: Volvo

