



GENMAC MAGNUM G300JS-E3 THREE- PHASE 300 KVA DIESEL - MOTOR JOHN-DEERE STAGE 3A

Product description:

GENMAC MAGNUM G300JS-E3

The GENMAC MAGNUM G300JS-E3 is a 300 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 G300JS-E3 can only consume 7.02 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 G300JS-E3 is due to a special control procedure during the various stages of production.

The GENMAC MAGNUM G300JS-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, Frequency meter, 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): 264
Continuous power three phase (KW): 240
Maximum power three phase (KVA): 330
Continuous power three phase (KVA): 300
Fuel: Diesel
Frequency (Hz): 50
Voltage (V): 230 / 400
Emissions Regulations: Stage 3A
Engine rpm (rpm): 1500
Speed governor: Electronic
Engine capacity (cm³): 9000
Number cylinders: 6
Oil capacity (L): 40
Cooling: Water
Alternator: Synchronous, self-excited
Length (mm): 4500
Width (mm): 1666
Height (mm): 2250
Dry weight (Kg): 4000
AVR: Yes
Silenced: Yes
Super silenced: Yes
Product type: Generator
ATS Switch device : No
Voltage regulator: AVR
Engine manufacturer: John Deere