



# GENMAC QUEEN G150PS-E3 THREE-PHASE 150 KVA DIESEL - MOTOR PERKINS STAGE 3A

# **Product description:**

#### **GENMAC QUEEN G150PS-E3**

The GENMAC QUEEN G150PS-E3 is a 150 KVA super-silenced single-phase/three-phase diesel generator with Mecc Alte alternator and AVR voltage regulator.

Thanks to its diesel fuel supply, the GENMAC QUEEN G150PS-E3 can only consume 3.75 m<sup>3</sup>/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 QUEEN G150PS-E3 is due to a special control procedure during the various stages of production.

The GENMAC QUEEN G150PS-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): 132 Continuous power three phase (KW): 120 Maximum power three phase (KVA): 165 Continuous power three phase (KVA): 150

Fuel: Diesel

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

Emissions Regulations: Stage 3A

Engine rpm (rpm): 1500 Speed governor: Electronic Engine capacity (cm³): 7010

Number cylinders: 6 Oil capacity (L): 17.5

Cooling: Water

Alternator: Mecc Alte Width (mm): 1056 Height (mm): 1900 Dry weight (Kg): 1900

AVR: Yes Silenced: Yes

Super silenced: Yes

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

Engine manufacturer: Perkins

