



# GENMAC QUEEN G150IS-E3 THREE-PHASE 151 KVA DIESEL - MOTOR IVECO STAGE 3A

## **Product description:**

## **GENMAC QUEEN G150IS-E3**

The GENMAC QUEEN G150IS-E3 is a 151 KVA super-silenced single-phase/three-phase diesel generator with Stamford alternator and AVR voltage regulator.

Thanks to its diesel fuel supply, the GENMAC QUEEN G150IS-E3 can only consume 3.4 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 QUEEN G150IS-E3 is due to a special control procedure during the various stages of production.

The GENMAC QUEEN G150IS-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): 133 Continuous power three phase (KW): 120 Maximum power three phase (KVA): 167 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): 6 Number cylinders: 6 Oil capacity (L): 17.2

Cooling: Water

Alternator: Synchronous, self-excited

Length (mm): 3150 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: FPT Iveco

