



Generator Set Genmac Queen G130IS-E3 Mecc Alte- Stage 3A

Reference: QUEEN G130IS-E3 M

Generator Set GENMAC QUEEN G130IS-E3

Generator Set GENMAC QUEEN G130IS-E3 generator set is a 134 KVA super-silenced single/three-phase diesel generator GENMAC QUEEN G130IS-E3 set

with Mecc Alte alternator and AVR voltage regulator.

It is powered by Diesel fuel,

The long service life and reliability of GENMAC QUEEN G130IS-E3 generator set is due to a special control procedure during the various stages of production.

GENMAC QUEEN G130IS-E3 is suitable for applications in various contexts such as: hospitals, industries, shopping centres, hotels, airports, banks, universities, stadiums, offices, etc.

The Stage 3A engine also allows generator set to be used for mobile use, e.g. for road construction sites and rental services.

Technical characteristics GENMAC QUEEN G130IS-E3 Generator Set :

Type of phase: Single-phase / Three-phase

Power:

Continuous power PRP: 122 kVA / 98 kW

Stand-by power LTP: 134 kVA / 108 kW

Power factor:

Cos φ: 0.8

Voltage:

VAC: 400/230

Frequency:

Hz: 50

Amperage:

PRP/LTP: 176 / 194 A

Revolutions per minute:

RPM: 1500

Dimensions and Noise Level

Dimensions:

Length: 2950 mm

Width: 1056 mm

Height: 1900 mm

Weight:

Net weight: 1643 kg

Gross weight: 1678 kg
Sound level:
Sound pressure at 7 m: 70.00 dBA
Data reference
Model: G130IS

GENMAC QUEEN G130IS-E3 **Switchgear Features**

QT2A-4520

Self-supporting IP65 metal turret

Thermal-magnetic circuit breaker

DSE4520 Automatic Control Unit

Voltmeter, Frequency Meter, Ammeter

Generator power reading (kW, kV Ar, kV A & pf) - Hour meter

Fuel gauge

Overload protection (kW & kV Ar)

Low oil pressure protection

High coolant temperature protection

Low fuel level protection

Battery charging alternator failure

Overspeed protections

Emergency Stop button

Siren

Terminal block for Automatic Panel connection Can Bus readout port (if provided by engine) Battery charger

On/off switch

Generator Set GENMAC QUEEN G130IS-E3 generator set is an intelligent and durable choice,

capable of meeting your energy needs for many years to come.

Equipped with all the necessary protections for safe and reliable operation, in compliance with the most stringent regulations.

If you are looking for a similar product click [HERE](#).

Non-binding images and technical data.

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Technical Sheet

| Phase | Single phase / Three phase |
|------------------------------------|----------------------------|
| Maximum power three phase (KW) | 108 |
| Continuous power three phase (KW) | 98 |
| Maximum power three phase (KVA) | 134 |
| Continuous power three phase (KVA) | 122 |
| Fuel | Diesel |
| Frequency (Hz) | 50 |
| Voltage (V) | 230 / 400 |
| Emissions Regulations | Stage 3A |
| Engine rpm (rpm) | 1500 |
| Speed governor | Mechanical |
| Engine capacity (cm ³) | 4.50 |
| Number cylinders | 4 |
| Cooling | Water |
| Alternator | Mecc Alte |
| Length (mm) | 2950 |
| Width (mm) | 1056 |
| Height (mm) | 1900 |
| Dry weight (Kg) | 1643 |
| AVR | Yes |
| Silenced | Yes |
| Super silenced | Yes |
| Product type | Generator |
| Voltage regulator | AVR |
| Engine manufacturer | FPT Iveco |