



# GENMAC DUPLEX G15YO Generating set 15 KVA 13 KW Open Automatic

## **Product price:**

6,857.55 € tax excluded

## **Product description:**

Open generator with the following structural characteristics:

### Frame:

- Made of high quality steel UNI S235 JR with welded base
- Highly resistant vibration dampers between engine, alternator and crankcase
- Tank with drain for emptying
- Dedicated cable entry area for load connection
- Fuel loading niche
- Feet and four lifting rings fixed to the base

#### Framework:

- Metal square, with rear closing case
- Dedicated cable entry area for load connection

All machines and components are tested in prototyping, construction and production. A special control procedure during the various stages of production ensures long life and reliability.

### QFIA-4520

Protective flap

Thermal-magnetic circuit breaker

Automatic Control Unit DSE4520

- Voltmeter, Frequency Meter, Ammeter
- Reading Generator power (kW, kV Ar, kV A & pf)
- Hour counter
- Fuel tool
- Overload protection (kW & kV Ar)
- Low oil pressure protection
- High refrigerant temperature protection
- Low fuel level protection
- Alternator battery charger failure
- Overrunning protections



Emergency Stop button
Terminal block for connection Automatic Framework
Battery Charger
On/off switch

Non-binding images and technical information.

### **Product features:**

Phase: Three phase

Maximum power three phase (KW): 12 Continuous power three phase (KW): 11 Maximum power three phase (KVA): 15 Continuous power three phase (KVA): 13

Fuel: Diesel

Frequency (Hz): 50 Voltage (V): 230 / 400 Engine: 3TNV88-GMG Engine rpm (rpm): 1500 Speed governor: Mechanical Starting system: Electric Engine capacity (cm³): 1640

Number cylinders: 3 Oil capacity (L): 6.7 Cooling: Coolant Liquid

Poles: 4

Tank capacity (L): 100

Current (A): 21

Consumption (L/h): 2.7 at 75% of the load

Running time (h): 37 Length (mm): 1400 Width (mm): 660 Height (mm): 1360 Dry weight (Kg): 390

ATS Switch device : Optional

Voltage regulator: AVR

Engine manufacturer: Yanmar

