

## GENMAC STRONG G30IS-E3 THREE-PHASE 30 KVA DIESEL - MOTOR FPT-IVECO STAGE 3A

Reference: STRONG G30IS-E3 AVR



### GENMAC STRONG G30IS-E3

The GENMAC STRONG G30IS-E3 is a 30 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 STRONG G30IS-E3 can only consume 0.79 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 STRONG G30IS-E3 is due to a special control procedure during the various stages of production.

The GENMAC STRONG G30IS-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

#### QFIA-4520

Protection cover  
 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  
 Terminal board for ATS connection  
 Battery charger  
 On/off switch

Images and technical data are not binding.

### Technical Sheet

Phase	Single phase / Three phase
Maximum power three phase (KW)	26
Continuous power three phase (KW)	24
Maximum power three phase (KVA)	33
Continuous power three phase (KVA)	30
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400

Engine	FPT (IVECO) F32SM1A
Emissions Regulations	Stage 3A
Engine rpm (rpm)	1500
Speed governor	Mechanical
Engine capacity (cm <sup>3</sup> )	3200
Number cylinders	4
Oil capacity (L)	10.5
Cooling	Water
Alternator	Mecc Alte
Length (mm)	2213
Width (mm)	960
Height (mm)	1258
Dry weight (Kg)	1075
AVR	Yes
Silenced	Yes
Super silenced	Yes
Product type	Generator
ATS Switch device	No ATS
Voltage regulator	AVR
Engine manufacturer	FPT Iveco