



PRAMAC GPW35YFS3A Silent 37.3 kVA Generator Set

Product price:

15,233.39 € tax excluded

Product description:

PRAMAC GPW60 I/FS5 GENERATOR 60KVA SINGLE-PHASE/THREE-PHASE STAGEV AUTOMATIC PANEL

The PRAMAC GPW60 I/FS5 single-phase/three-phase generator is equipped with an Iveco FPT F34TEVP01 StageV diesel engine and is capable of delivering a maximum power of 60 KVA, complete with an **Automatic Voltage Regulator (AVR)**.

The PRAMAC GPW60 I/FS5 generator comes with electric, manual, or automatic starting options using a 12V battery. It features a **Deep Sea 7320 controller** that displays all electrical parameters of the engine and generator, operational functions, generator status, and allows comprehensive management of the generator. It also displays any potential system errors or alarms.

Thanks to the included AVR, the PRAMAC GPW60 I/FS5 generator can deliver "clean" current and voltage with precision of less than one percent. This ensures safe connection of any electrical and electronic devices.

The PRAMAC GPW60 I/FS5 generator ensures efficient and quiet operation, powered by the Iveco FPT F34TEVP01 StageV engine, capable of delivering a maximum power of 60 KVA.

PREPARATION FOR AUTOMATIC START PANEL (ATS)

The generator is prepared for use with an Automatic Start Panel (ATS), which automatically starts the generator in case of a power outage. This feature ensures uninterrupted operation and data retention during power interruptions.

STAGEV EMISSIONS REGULATION

The generator is equipped with a StageV "mobile" engine, as required by European Regulation



2016/1628. These new engines significantly reduce particulate and nitrogen oxide emissions into the environment, reducing environmental impact by 200% compared to standard engines.

Standard Equipment:

Starting batteries

Battery disconnect switch

Plastic 80L fuel tank

Spillage collection basin

Galvanized base skid

Socket Kit: 1 x 400V CEE 63A 3P+N+T IP67 | 1 x 400V CEE 32A 3P+N+T IP67 | 1 x 400V CEE 16A 3P+N+T IP67 | 1 x 230V CEE 16A 2P+T IP67 | 1 x 230V 16A Schuko IP68

MECC ALTE alternator with AVR

TECHNICAL SPECIFICATIONS PRAMAC GPW60 I/FS5

Phase Type: Single-Phase / Three-Phase

Continuous Use Power: 60.3 KVA / 48.2 KW

Maximum Power: 60.3 KVA / 48.2 KW

Engine: Iveco FPT F34TEVP01

Emissions Regulation: Stage V

Engine Speed: 1500 rpm

Starting: Electric / Automatic

Fuel: Diesel

Voltage at Terminals: 230 / 400 V

Frequency: 50 Hz

Voltage Regulator: AVR

Socket Panel: 1 x 400V CEE 63A | 1 x 400V CEE 32A | 1 x 400V CEE 16A | 1 x 230V CEE 16A | 1 x 230V 16A Schuko

Tank Capacity: 80 l

Consumption at 75% Load: 10.9 l/h

Autonomy at 75% Load: 7.3 h

Sound Pressure: 64 dB(A) @ 7 m

Length: 2400 mm

Width: 1040 mm

Height: 1745 mm

Dry Weight: 1250 Kg

Looking for a generator with different technical specifications? Check out the [dedicated section](#) for PRAMAC generators or other specialized brands.

Images and technical data are not binding.



Product features:

Phase: Single phase / Three phase
Maximum power three phase (KW): 29.8
Continuous power three phase (KW): 26.9
Maximum power three phase (KVA): 37.3
Continuous power three phase (KVA): 33.6
Fuel: Diesel
Frequency (Hz): 50
Voltage (V): 230 / 400
Engine: Yanmar 4TNV98-IGPGE, naturally aspirated
Emissions Regulations: STAGE 3A
Engine rpm (rpm): 1500
Speed governor: Mechanical
Starting system: Elettrico
Engine capacity (cm³): 3319
Number cylinders: 4
Cylinders' position: In line
Cooling: Water
Alternator: Mecc Alte ECP32 1S4 C
Poles: 4
Fuel tank capacity (L): 80
Consumption (L/h): 6.39 at 75% load
Running time (h): 12.52 at 75% load
Acoustic pressure: 63 dB(A) a 7 m
Length (mm): 2200
Width (mm): 1020
Height (mm): 1313
Dry weight (Kg): 828
Silenced: Yes
Engine manufacturer: Yanmar

