

## GENERATOR SET GP18S-PW-A - SOUNDPROOF - AUTOMATIC CONTROL PANEL

Reference: GP18S-PW-A



The 1500 rpm generator sets are designed for versatile use, from construction sites to industry, from agriculture to civil protection.

Sturdy electrowelded steel frames with built-in variable capacity tank, engines and alternators supplied by the world's leading manufacturers in the sector and state-of-the-art control units are the elements to guarantee excellent quality generating sets.

The casings are made of steel, which allows them to be used also in tropical environments. The casings guarantee maximum accessibility for maintenance and cleaning operations.

The image is purely indicative.

### Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	13.6
Continuous power three phase (KW)	12
Maximum power three phase (KVA)	17
Continuous power three phase (KVA)	15
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	Presse ausiliaria 32A 5P + Presse ausiliaria 32A 3P
Engine	PERKINS 403A-15G2
Emissions Regulations	Stationary Use
Engine rpm (rpm)	1500
Speed governor	Mechanical
Starting system	Electric
Engine capacity (cm <sup>3</sup> )	1496
Number cylinders	3

Cylinders' position	In line
Cooling	Water
Alternator	Mecc Alte
Poles	4
Fuel tank capacity (L)	70
Consumption (L/h)	3.1 at 75% of the load / 4.2 at 100% of the load
Acoustic pressure	59 dB(A) at 7 m
Length (mm)	1750
Width (mm)	750
Height (mm)	1125
Dry weight (Kg)	590
Silenced	Yes
Super silenced	Yes
Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	AVR
Precision of voltage regulation	± 1%