

## GENERATOR SET GP33S-P-N-A SOUNDPROOF

Reference: GP33S-P-N-A



The GP33S-P-N-A 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 generators.

The casings are made of steel, which allows their use also in tropical environments. The casings of the GP33S-P-N-A guarantee maximum accessibility for maintenance and cleaning operations.

The image is purely indicative.

### Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	26.4
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
Sockets configuration	Terminal box
Engine	PERKINS 1103A-33G, 4 stroke naturally aspirated
Emissions Regulations	Stationary Use
Engine rpm (rpm)	1500
Speed governor	Mechanical
Starting system	Electric
Engine capacity (cm <sup>3</sup> )	3300

Number cylinders	3
Cylinders' position	In line
Cooling	Water
Alternator	Mecc Alte
Poles	4
Fuel tank capacity (L)	100
Consumption (L/h)	5.4 at 75% of the load
Running time (h)	18.5 at 75% of the load
Acoustic pressure	61 dB(A) at 7 m
Length (mm)	2100
Width (mm)	900
Height (mm)	1150
Dry weight (Kg)	940
Silenced	Yes
Super silenced	Yes
Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Perkins
Precision of voltage regulation	± 1%