



GENERATOR SET GP50S-P-N-A SUPER SOUNDPROOF

Reference: GP50S-P-N-A

Technical Sheet

Phase	Three phase
Maximum power three phase (KW)	40
Continuous power three phase (KW)	36
Maximum power three phase (KVA)	50
Continuous power three phase (KVA)	45
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Engine	PERKINS 1103A-33TG1, turbocharged
Emissions Regulations	Stationary Use
Engine rpm (rpm)	1500
Speed governor	Mechanical
Starting system	Electric
Engine capacity (cm ³)	3300
Number cylinders	3
Cylinders' position	In line
Cooling	Water
Alternator	Mecc Alte
Poles	4
Fuel tank capacity (L)	100
Consumption (L/h)	8.2 at 75% of the load

Running time (h)	12 at 75% of the load
Acoustic pressure	60 dB(A) at 7 m
Length (mm)	2100
Width (mm)	870
Height (mm)	1165
Dry weight (Kg)	1020
Silenced	Yes
Super silenced	Yes
Product type	Generator
ATS Switch device	Optional ATS
Voltage regulator	AVR
Engine manufacturer	Perkins
Precision of voltage regulation	± 1%