



GREEN POWER GP44SH-K-T SOUNDPROOF MANUAL CONTROL PANEL

Reference: GP44SH-K-T

The 1500 rpm generators are designed for versatile use, from construction sites to industry, from agriculture to civil protection. Robust welded steel frames with built-in tank of variable capacity produced by Green Power, engines and alternators supplied by the most important manufacturers in the sector and cutting-edge control units are the elements to ensure generators of excellent quality.

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

Green Power's strong point is the design and implementation within the company, a feature that helps to reduce the time to market of the product and allows any customization.

The image is purely indicative.

Technical Sheet

Phase	Single phase / Three phase
Maximum power single phase (KW)	10.9
Maximum power single phase (KVA)	13.6
Maximum power three phase (KW)	32.8
Continuous power three phase (KW)	29.6
Maximum power three phase (KVA)	41
Continuous power three phase (KVA)	37
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	1 x 400V 63A 5P CEE - 1 x 230V 16A 3P CEE
Engine	Kohler KDI 2504TM-40 EU
Emissions Regulations	Stage 3A
Engine rpm (rpm)	1500
Speed governor	Mechanical
Starting system	Electric

Engine capacity (cm ³)	2482
Number cylinders	4
Cooling	Water
Alternator	Linz
Poles	4
Fuel tank capacity (L)	70
Consumption (L/h)	6.8
Running time (h)	10.29
Acoustic pressure	68 dB(A) at 7 m
Length (mm)	1850
Width (mm)	700
Height (mm)	1020
Dry weight (Kg)	755
Silenced	Yes
Super silenced	Yes
Product type	Generator
ATS Switch device	No ATS
Voltage regulator	AVR
Engine manufacturer	Kohler