



Green Power Generator Set 22KVA STAGE 3A 400/230 V

Reference: GP22SH/KW-C

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Green Power Generating Set 22KVA STAGE 3A 400/230 V: Power and reliability in a single product.

Our Green Power 22KVA STAGE 3A 400/230 V is the ideal solution to guarantee emergency or continuous power supply in both domestic and professional environments.

Key features Green Power Generating Set 22KVA STAGE 3A:

Green Power High power: With a maximum power output of 22 kVA (LTP), this generator is capable of powering a wide range of electrical devices, from households to small construction sites.

Green Power High-quality Kohler engine: Equipped with a robust 3-cylinder Kohler KDI 1903M engine, this generator ensures reliable performance and long life.

Compliance with environmental regulations: Thanks to its Stage 3A certification, this generator complies with the latest emissions regulations, ensuring a reduced environmental impact.

Green Power Versatility: The 400/230 V output voltage makes it compatible with most applications, both single-phase and three-phase.

Quietness: The noise level of only 67 dB(A) at a distance of 7 metres makes it ideal for use in residential or noise-sensitive environments.

Green Power Autonomy: The 70-litre tank guarantees extended operating autonomy.

Green Power Compact and manoeuvrable: The generator's small size and relatively low weight make it easy to transport and install.

Linz alternator: The Linz E1S13M F/4 alternator ensures stable, high-quality current.

Technical characteristics Green Power Generating Set 22KVA STAGE 3A:

frequency: 50/60 hz

prp group performance: 20 kva

ltp group performance: 22 kva

Power factor: 0.8

prp group performance: 16 kw

ltp group performance: 17.6 kw

Voltage available at terminals: 400/230 V

Motor: Kohler Kdi 1903m

Speed regulator: mechanical

Lead-acid battery: 12 v 85ah

emission level: stage 3a

Max. power: 27.2 hp

no. rpm: 1500

no. cylinders: 3

Displacement: 1861 cc

specific consumption at 75% load: 3.5 l/h
 alternator: linz e1s13m f/4(*)
 poles: 4
 Protection class: ip21
 Noise level: at 7 m: 67 db (a)
 Built-in tank in the crankcase: 70 l
 dimensions mm: 1750x700x1020
 Weight: 585 kg
 enclosure type: T45

If you are looking for a Green Power Generating Set with similar characteristics [CLICK HERE.](#)

Images and data purely indicative.

Technical Sheet

Maximum power three phase (KW)	17.6
Continuous power three phase (KW)	16
Maximum power three phase (KVA)	22
Continuous power three phase (KVA)	20
Frequency (Hz)	50 / 60
Voltage (V)	400/230
Engine	Kohler KDI 1903 M
Emissions Regulations	Stage 3A
Engine rpm (rpm)	1500
Speed governor	Mechanical
Engine capacity (cm ³)	1861
Number cylinders	3
Alternator	Linz
Poles	4
Tank capacity (L)	70
Product dimensions (mm)	1750x700x1020
Consumption (L/h)	3.5 at 75% load
Power factor control	0.8
Weight (Kg)	585
Noise level at 7 m	67 dB (A) ±3
Casing type	T45
Max Power	27,2
Lead-acid battery	12V 85Ah