

Available July 2012



Non UK version pictured

## Inverter PRO 3000 E UK

PORTABLE POWER

Range 50Hz Prestige

### Product features

- ➔ Whisper quiet only **51dB(A)\*** @ 7m
- ➔ Compact & effortlessly moved with the aid of the 4 casters supplied as standard
- ➔ Smooth output via inverter technology
- ➔ Intelligent throttle automatically adjusting engine speed matching the load required
- ➔ Excellent run time
- ➔ Electric start
- ➔ 12v DC output
- ➔ Easy to operate

### Information

#### INVERTER TECHNOLOGY

Very high performance technology guarantees the stability of the voltage and frequency of your generating set to within + or - 1% of the nominal value. This high precision enables the production of high quality current and allows the most demanding units to be operated without any risk.



# Inverter PRO 3000 E UK

## General Specifications

Range	Prestige
Frequency (Hz)	50
Max. power Kw (LTP)	3.0
Rated/Continuous power (kW)	2.8
Max. power kVA (LTP)	3.0
Nominal voltage (V)	230
Number of phase	Single phase
Acoustic pressure level Lw(A)	88
Noise level dB(A) @ 7m	59
Noise level dB(A) @ 7m	<b>51*</b>

\*Economy setting

## Engine Specifications

Engine trademark	YAMAHA
Engine type	MZ175
Distribution	O.H.V.
Start	Electric & Recoil
Fuel	Petrol (unlead)
Autonomy(h)	8.1 @ ¾ Load
Autonomy-Economy Setting(h)	<b>20+*</b>
Consumption(L/h)	1.62 @ ¾ Load
Tank(L)	13
Oil Guard	Yes
Capacity(cm3)	171
Oil capacity(L)	0.6

\*Economy setting

## Alternator Specifications

Type	Inverter
Regulation	Electronic
Protection Class	IP 23
Insulation Class	Class H

## Plugs and panel descriptive

- 1 x 230V AC Three Pin Socket – Thermal breaker
- 1 x 2P + T 230v 16amp CEE Socket – Thermal breaker
- 1 x 12V DC 12A socket – Thermal breaker + indicator light

## Dimensions and weight

Length (cm)	68
Width (cm)	44.5
Height (cm)	55.5
Dry Weight (kg)	68

## Packaging

Packaging type	Box
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This product is QUALIGEN certified. Defined by the SIMOTHERM and GIGREL professional organisations, the QUALIGEN charter is intended to provide a label for equipment compliant with current regulations (user safety, noise level, power, sales information, After Sales Service) in order to provide the highest level of quality of our and thus to guarantee the users safety.

## Supplied with



Basic Tool Kit

## Options



RPM	<b>Male plug kit</b>	Male plugs for all models made up of : 2 x 16 A/230V, EEC17: 1 x 16A/230V, 1x 32A/230V and 1 x 16A/400V
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RPQ	<b>Earth spike</b>	For earthing your generator set. Galvanised 1 m long spike, supplied with 2 m of 10 mm <sup>2</sup> cable.
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