



## INVERTER PRO 3000 E PrIndus

PORTABLE POWER

Generating Sets Range PRESTIGE

### PRODUCT ADVANTAGES

- Ergonomic, light and compact equipment
- Very Silent
- 12 V output
- Quality current
- Low consumption

**INVERTER TECHNOLOGY** This new, very high performance technology guarantees the stability of the voltage and frequency of your genset to within  $\pm 1\%$  of the nominal value. Such high precision makes it possible to produce high-quality current and supply the most demanding equipment.

**12V OUTPUT** Supplies equipment operating off 12V and in particular for recharging batteries. Connection cables are included.

### Range PRESTIGE

Top of the range equipment that is efficient and with low noise emissions, for a wide range of standard requirements.



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### GENERAL SPECIFICATIONS

Range	PRESTIGE
Frequency (Hz)	50 Hz
Max power (kW) *	3
Nominal voltage (V)	230
Number of Phase	Single phase
Fuel	Petrol
Tank (L)	13
75% cons. (l/h) *	1.30
75% Autonomy (h) *	10
Sound power level guaranteed LwA dB(A)	88
Acoustic pressure level @1m in dB(A)	73
Acoustic pressure level @7m in dB(A)	59

### ENGINE SPECIFICATIONS

Engine brand	YAMAHA
Engine type	MZ175
Distribution	O.H.V.
Start	Electrical Starter
Oil shutdown	Oui
Displacement (cm <sup>3</sup> )	171
Oil system capacity including filters (L)	0.60

### ALTERNATOR SPECIFICATIONS

Technology	Inverter
AVR Regulation	No
Indication of protection	IP 23
Insulation class	H

### PLUGS AND PANEL DESCRIPTIVE

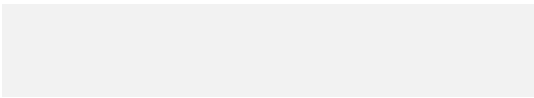
2 sockets 230V 16A - circuit breaker + 1 socket 12V 12A - circuit breaker + indicator

### DIMENSIONS AND WEIGHT

Length (cm)	68
Width (cm)	44.50
Height (cm)	55.50
Dry Weight (kg)	68

### PACKAGING

Packaging type	Box
Length (cm)	74.10
Width (cm)	55.10
Height (cm)	63.70
Weight (kg)	78
Pallet type	
Number of box by pallet	2
Pallet height (cm)	68
weight of the packaged Pallet (kg)	167



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## INVERTER PRO 3000 E PrIndus

### ACCESSORIES SUPPLIED



Spark plug spanner



User and maintenance manual

### OPTIONS



**R05M**

The manual changeover switch is used to connect and disconnect a generating set manually to a domestic circuit when there is a power cut.



**RYS3**

Maintenance kit for YAMAHA MZ175 engine.



**RAP**

The adaptor for industrial sockets is used to connect 230-V appliances to the industrial socket.