



INVERTER PRO 3000 E C5

PORTABLE POWER

GENERATING SET 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)	1,3
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 ref.	MZ175_C5
Engine Type	O.H.V.
Start	Electrical Starter
Oil shutdown	Oui
Displacement (cm3)	171
Oil system capacity including filters (l)	0,6

ALTERNATOR SPECIFICATION

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)	44,5
Height (cm)	55,5
Dry Weight (kg)	68

PACKAGING

Packaging type	Box
Length (cm)	74,1
Width (cm)	55,1
Height (cm)	63,7
Weight (kg)	78
Pallet type	
Number of box by pallet	2
Pallet height (cm)	68
weight of the packaged Pallet (kg)	167



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

3499231001875 RYS3 - Maintenance kit for YAMAHA MZ175 engine

RAP RAP - industrial adapter for connecting a 230V device to an industrial socket

RPQ For earthing your generator set. Galvanised 1 m long spike, supplied with 2 m of 10 mm² cable