INVERTER PRO 2000 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 ± 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.
STAGE V (2016/1628 EU) : This product is compliant with regulation for implementing requirements relating to gaseous and pollutant emission limits in Europe

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) *	2
Nominal voltage (V)	230
Number of Phase	Single phase
Fuel	Petrol
Tank (L)	4,20
75% cons. (l/h) *	0,90
75% Autonomy (h) *	4,70
Sound power level guaranteed LwA dB(A)	89
Acoustic pressure level @1m in dB(A)	75
Acoustic pressure level @7m in dB(A)	60

ENGINE SPECIFICATIONS

Engine brand	YAMAHA
Engine type	MZ80_C5
Distribution	O.H.V.
Start	Starter
Oil shutdown	Oui
Displacement (cm3)	79
Oil system capacity including filters (l)	0,40

ALTERNATOR SPECIFICATIONS

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

PLUGS AND PANEL DESCRIPTIVE

1 socket 230V 10/16A - circuit breaker + 1 socket 12V 8A - circuit breaker+ indicator

DIMENSIONS AND WEIGHT

Length (cm)	49
Width (cm)	28
Height (cm)	44,50
Dry Weight (kg)	21

PACKAGING

Packaging type	Box
Length (cm)	55,50
Width (cm)	36,50
Height (cm)	49,50
Weight (kg)	22
Pallet type	
Number of box by pallet	12
Pallet height (cm)	103
weight of the packaged Pallet (kg)	282

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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.
	RYS2	Maintenance kit for YAMAHA MZ80 engine.
	RPM	Male plugs for all models made up of : 2 x 16 A/230 V, EEC17: 1 x 16A/230 V, 1 x 32A/230 V and 1 x 16A/400V
	RPQ	For earthing your generator set. Galvanised 1 m long spike, supplied with 2 m of 10 mm² cable.
	RKD1	kit of two diferential removable adapters for domestic sockets. Schema for ground bonding with isolated neutral

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