



INVERTER PRO 2000 C5

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.



INVERTER PRO 2000 C5

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 (cm ³) | 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 |

This product meets the Qualigen charter, which aims to



7/2/2020

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ensure a high level of quality and guarantee the safety of users. Qualigen: commitment to safety and quality.



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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 differential removable adapters for domestic sockets. Schema for ground bonding with isolated neutral