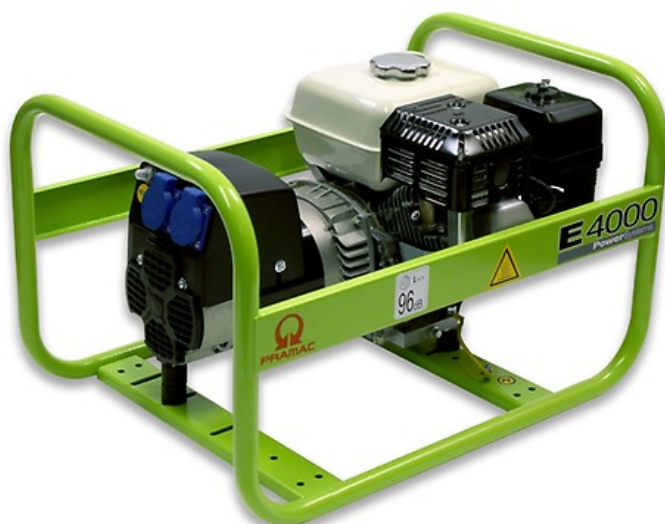


E4000 230V 50HZ

ENERGY AT FAIR PRICE



Simple professional generator. Pramac has designed this generator to ensure a high performance level at attractive price. Powerful and strong generator; easy to maintain, it will be soon essential to all your activities.

Main Features

| | | |
|----------------------|------------|-----|
| Frequency | Hz | 50 |
| Voltage | V | 230 |
| Power factor | cos ϕ | 0.9 |
| Phase and connection | | 1 |

Power Rating

| | | |
|----------------------|-----|-----|
| Standby power LTP | kVA | 3.4 |
| Standby power LTP | kW | 3.1 |
| Continuous power COP | kVA | 2.9 |
| Continuous power COP | kW | 2.6 |

Ratings definition (According to standard ISO8528 1:2005)

COP - Continuous Power: It is defined as being the maximum power which a generating set is capable of delivering continuously for an unlimited number of hours, with the maintenance intervals and procedures being carried out as prescribed by the manufacturers.

LTP - Limited-Time running Power: It is defined as the maximum power available, under the agreed operating conditions, for which the generating set is capable of delivering for up to 500 h of operation per year (whose no more than 300 for continuative use) with the maintenance intervals and procedures being carried out as prescribed by the manufacturers. No overload capability is available.

Engine specifications

| | | |
|-------------------------|-----------------|------------|
| Engine manufacturer | | Honda |
| Model | | GX200 |
| Engine cooling system | | Air |
| Displacement | cm ³ | 196 |
| Aspiration | | Natural |
| Operating Speed-Nominal | rpm | 3000 |
| Speed governor | | Mechanical |
| Fuel | | Petrol |
| Oil capacity | l | 0.6 |
| Starting system | | Recoil |



Alternator Specifications

| | | |
|---------------------------|----|-----------------|
| Type | | Brushless |
| Class | | H |
| IP protection | | 23 |
| Poles | | 2 |
| Frequency | Hz | 50 |
| Voltage tolerance | % | +5; -10 (cosφ1) |
| Voltage regulation system | | Capacitor |

Dimensional data

| | | |
|--------------------|--------|-----|
| Length | (L) mm | 640 |
| Width | (W) mm | 458 |
| Height | (H) mm | 400 |
| Dry weight | Kg | 38 |
| Fuel tank capacity | l | 3.1 |

Autonomy

| | | |
|-----------------------------|-----|------|
| Fuel consumption @ 75% PRP | l/h | 1.18 |
| Fuel consumption @ 100% PRP | l/h | 1.57 |
| Running time @ 75% PRP | h | 2.63 |
| Running time @ 100% PRP | h | 1.97 |

Noise level

| | | |
|------------------------------|-------|----|
| Guaranteed noise level (LWA) | dB(A) | 96 |
| Noise pressure level @ 7 mt | dB(A) | 68 |

GENSET CONTROL

COMMANDS:

- Selector switch: OFF - ON
- Starting systems: Recoil
- Fuel Cock

PROTECTIONS STANDARD:

- Thermal protection
- Oil Guard

SOCKET TYPE

SCHUKO 230V 16A IP54

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SUPPLEMENTS CONTROL (Available when ordered)

ASCOFDIFF

Extra Protection with:

- differential protection 30mA
- circuit breaker
- hourmeter



ACCESSORIES

TRANSPORTATION KIT

- With fix handles
- With folding handles

