

E3250 230/115V 50HZ HUK

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 | 230/115 |
| Power factor | cos ф | 0.9 |
| Phase | | 1 |

| Power Rating | | |
|-----------------------------|-----|-----|
| Emergency Standby Power ESP | kVA | 2.9 |
| Emergency Standby Power ESP | kW | 2.6 |
| Continuous power COP | kVA | 2.5 |
| Continuous power COP | kW | 2.2 |

Ratings definition (ISO-8528)

ESP - Emergency Standby Power:
It is the maximum power available during a variable electrical power sequence, under the stated operating conditions, for which a generating set is capable of delivering in the event of a utility power outage or under test conditions for up to 200 h of operation per year with the maintenance intervals and procedures being carried out as prescribed by the manufacturers. The permissible average power output over 24 h of operation shall not exceed 70 % of the ESP.

COP - Continuos 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 procedure being carried out as prescribed by the manufacturers.

| Engine specifications | | |
|-------------------------|-----|------------|
| Engine Brand | | Honda |
| Model | | GX160 |
| Engine cooling system | | Air |
| Displacement | cm³ | 163 |
| Aspiration | | Natural |
| Operating Speed-Nominal | rpm | 3000 |
| Speed governor | | Mechanical |
| Fuel | | Petrol |
| Oil capacity | I | 0.6 |
| Starting system | | Recoil |



| Alternator Specifications | | |
|---------------------------|----|-----------|
| Туре | | |
| Class | | Н |
| IP protection | | 23 |
| Poles | | 2 |
| Frequency | Hz | 50 |
| Voltage regulation system | | Capacitor |

| Dimensional data | | |
|--------------------|--------|-----|
| Length | (L) mm | 625 |
| Width | (W) mm | 455 |
| Height | (H) mm | 455 |
| Dry weight | kg | 38 |
| Fuel tank capacity | 1 | 3.1 |

| Autonomy | | |
|----------------------------------|-----|------|
| Fuel consumption at 75% of Load | l/h | 0.88 |
| Fuel consumption at 100% of Load | l/h | 1.17 |
| Running time at 75% of load | h | 3.52 |
| Running time at 100% of load | h | 2.65 |

| Noise level | | |
|------------------------------|-------|----|
| Guaranteed noise level (LWA) | dB(A) | 94 |
| Noise pressure level @ 7 m | dB(A) | 66 |

GENSET CONTROL

COMMANDS

- Selector switch: OFF ONStarting systems: Recoil
- Selector swith 115/230V
- Fuel Cock

PROTECTIONS STANDARD

- Thermal protection
- Oil Guard

SOCKET TYPE

| 2P+T CEE 115V 16A IP44 | 1 |
|------------------------|---|
| 2P+T CEE 230V 16A IP44 | 1 |



