

# 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 |
| Power factor         | cos φ | 0.9 |
| Phase and connection |       | 1   |

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

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                   |     | 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 @ 75% PRP  | l/h | 0.88 |
| Fuel consumption @ 100% PRP | l/h | 1.17 |
| Running time @ 75% PRP      | h   | 3.52 |
| Running time @ 100% PRP     | h   | 2.65 |

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



