

E3200 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.

#### **Standard Equipment**

Starting system Recoil

Main Features		
Frequency	Hz	50
Voltage	V	230
Power factor	cos φ	0.9
Phase and connection		1

kVA	2.9
kW	2.6
kVA	2.5
kW	2.2
	kW kVA

### 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.



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## **Engine Specifications**

Brand		Honda
Model		GX160
Engine cooling system		Air
Displacement	cm³	163
Aspiration		Natural
Speed governor		Mechanical
Operating Speed-Nominal	rpm	3000
Oil capacity	L	0.6
Fuel		Gasoline
Starting system		Recoil
Fuel consumption @ 75% PRP	L/h	0.88



## **Alternator Specifications**

Class		н
IP protection		23
Poles		2
Voltage tolerance	%	+5; -10 (cosφ1)

## Alternator:

Synchronous brushless with 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

Running time @ 75% PRP h 3.52

Noise level		
Guaranteed noise level (LWA)	db(A)	94
Noise pressure level @ 7 mt	db(A)	66



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## **GENSET CONTROL**

### **COMMANDS:**

Selector switch: OFF - ONStarting systems: Recoil

- Fuel Cock

#### **PROTECTIONS STANDARD:**

- Thermal protection

- Oil Guard

### **SOCKET TYPE**

SCHUKO 230V 16A

## **SUPPLEMENTS CONTROL (Available when ordered)**

### **ASCODIF**

Extra Protection with:

- differential protection 30mA
- circuit breaker hourmeter





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## **ACCESSORIES**

#### **TRANSPORTATION KIT**

- With fix handles
- With folding handles







## **LIGHT TOWER**

for portable generators (with tubular frames)
• Maximum Height 4.2m

- Elevations Pneumatic
- Quick open/close systems for legs
- Mast support and four lifting
- Lamp available Watt/Type:
  - -n.4 X 500W Halogen (required power from generator: 2.5kVA 230V Single Phase)
  - -n.4 X 1000W Halogen (required power from generator: 5,0kVA 230V Single Phase)



### **MTS- MANUAL TRANSFER SWITCH**

- Manual transfer switch 40A (for manual control versions 230V)

