

**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 $\phi$	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

Brand		Honda
Model		GX200
Engine cooling system		Air
Displacement	cm <sup>3</sup>	196
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	1.18



### Alternator Specifications

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

### Dimensional data

Length	(L) mm	640
Width	(W) mm	458
Height	(H) mm	400
Dry weight	kg	36
Fuel tank capacity	L	3.1

### Autonomy

Running time @ 75% PRP	h	2.63
------------------------	---	------

### 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

2



### SUPPLEMENTS CONTROL (Available when ordered)

#### ASCODIF

Extra Protection with:

- differential protection 30mA
- circuit breaker – hourmeter



### ACCESSORIES

**TRANSPORTATION KIT** with fix handles



**TRANSPORTATION KIT** with folding handles



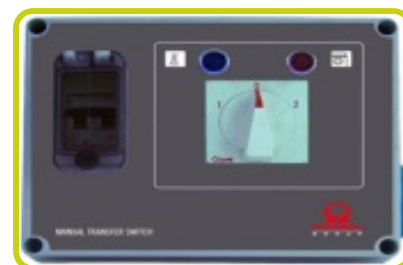
### **LIGHT TOWER**

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)



Publishing date: 27/11/13

©2012 | PR INDUSTRIAL s.r.l. | All rights reserved | Image shown may not reflect actual package. Specifications subject to change without notice | ENERGY GENERATION is registered trademarks of PR INDUSTRIAL s.r.l. Other company, product or service names may be trademarks or service marks of others. RevA (06/2012).