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**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	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

Brand		Honda
Model		GX160
Engine cooling system		Air
Displacement	cm <sup>3</sup>	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		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	38
Fuel tank capacity	L	3.1

### Autonomy

Running time @ 75% PRP	h	3.52
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### Noise level

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

### 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)

#### ASCODIF

Extra Protection with:

- differential protection 30mA
- circuit breaker – hourmeter



### ACCESSORIES

#### TRANSPORTATION KIT

- With fix handles
- With folding handles



#### LIGHT TOWER

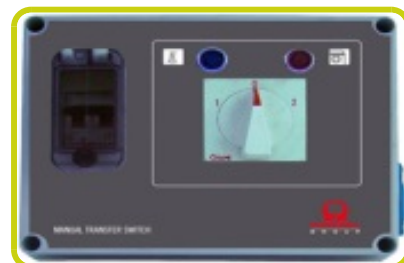
for portable generators (with tubular frames)

- 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)



Publishing date: 11/12/13

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