

# E6900 230/115V 50HZ HUK+SAM

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 $\phi$	0.9
Phase and connection		1

## Power Rating

Standby power LTP	kVA	7.15
Standby power LTP	kW	6.43
Continuous power COP	kVA	6.08
Continuous power COP	kW	5.47

### 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	GX390 Recoil	
Engine cooling system	Air	
Displacement	cm <sup>3</sup>	389
Aspiration	Natural	
Operating Speed-Nominal	rpm	3000
Speed governor	Mechanical	
Fuel	Petrol	
Oil capacity	l	1.1
Starting system	Recoil	

### Alternator Specifications

Class	H	
IP protection	23	
Poles	2	
Frequency	Hz	50
Voltage regulation system	Capacitor	

### Dimensional data

Length	(L) mm	715
Width	(W) mm	550
Height	(H) mm	545
Dry weight	Kg	75
Fuel tank capacity	l	6.5

### Autonomy

Fuel consumption @ 75% PRP	l/h	2.14
Fuel consumption @ 100% PRP	l/h	2.87
Running time @ 75% PRP	h	3.04
Running time @ 100% PRP	h	2.26

### Noise level

Guaranteed noise level (LWA)	dB(A)	97
Noise pressure level @ 7 mt	dB(A)	69



## GENSET CONTROL

### COMMANDS

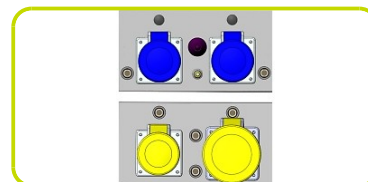
- Selector switch: OFF - ON
- Starting systems: Recoil
- Selector switch 115/230V
- Fuel Cock

### PROTECTIONS STANDARD

- Thermal protection
- Oil Guard

### SOCKET TYPE

2P+T CEE 115V 16A IP44	1
2P+T CEE 115V 32A IP44	1
2P+T CEE 230V 16A IP44	2



The information is aligned with the Data file at the time of download. Printed on 25/09/2017 (ID 2367)

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