

P15000 230/115V 50HZ #MRS #HUK



Main Features

Frequency	Hz	50
Voltage	V	230
Power factor	cos ϕ	0.9
Phase		1

Power Rating

Emergency Standby Power ESP	kVA	11.70
Emergency Standby Power ESP	kW	10.53
Prime power PRP	kVA	11.34
Prime power PRP	kW	10.21
Continuous power COP	kVA	9.33
Continuous power COP	kW	8.40

Ratings definition (According to standard ISO8528 1:2005)

Engine specifications

Engine Brand		Honda
Model		GX690
Engine cooling system		Air
Displacement	cm ³	688
Aspiration		Natural
Operating Speed-Nominal	rpm	3000
Speed governor		Mechanical
Fuel		Petrol
Oil capacity	l	1.9
Starting system		Electric
Electric circuit	V	12

Alternator Specifications

Type		Brushless
Class		H
IP protection		23
Poles		2
Frequency	Hz	50
Voltage	V	230
Voltage regulation system		Capacitor
Voltage tolerance	%	2

Dimensional data

Length	(L) mm	1200
Width	(W) mm	754
Height	(H) mm	1035
Dry weight	kg	291
Fuel tank capacity	l	40

Autonomy

Fuel consumption @ 75% PRP	l/h	6.11
Fuel consumption @ 100% PRP	l/h	6.85
Running time 75% PRP	h	6.55
Running time 100% PRP	h	5.84

Noise level

Guaranteed noise level (LWA)	dB(A)	92
Noise pressure level @ 7 m	dB(A)	64



GENSET CONTROL PANELS

Mounted on the genset, complete with digital control unit or monitoring, control and protection of the generating set.

CONTROL SECTION

- CONTROL UNIT with Key 3 positions: OFF, ON local start, REM remote start.
- Voltage Selector Switch 230/115V
- 2-wire remote start/stop (REM)
- CONNector for RSS Remote Start Stop Wireless (accessory available).
- Horn Alarm

CONTROL UNIT

- Display: LCD with icons (52x35mm)
- Genset parameters: V- Hz – RPM – A (1Phase) – kVA – kW_e – Fuel level (%)
- Parameters control and/or firmware transferring through NFC smart connect

PROTECTIONS

- Circuit breaker
- Genset Protection: Over load – current – voltage, High Coolant temperature, Low Oil pressure – Low fuel level.
- Emergency push button

SOCKET TYPE

2P+T CEE 115V 16A IP44	2
2P+T CEE 115V 32A IP44	4
2P+T CEE 230V 16A IP44	1



The information is aligned with the Data file at the time of download. Printed on 15/11/2021

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