



HIMALAYAN POWER MACHINE MFG. CO.

Part of Khasra No. 51 and 52 Ka, Village Kuanwala, Haridwar Road, Dehradun,
Uttarakhand – 248001

Phone No.: +91-9412052496

Email: hpmgenset@gmail.com

Specification Sheet For Model GE 1400 R/ RS



		Model Name	GE - 1400 R / RS
Generator	Special Highlight		<ul style="list-style-type: none"> India's Lightest & Most Fuel Efficient 1.2 KVA Genset Can Also Run On LPG Cylinder & Produce Electricity At Most Economical Price.
	Application		<ul style="list-style-type: none"> For home & shop use. For all low & middle income people in power deficit state, where power cut is for more than 12 hrs. Can charge inverter battery along with other house load. Run's water pump, refrigerator, TV, Cooler Etc. Household appliances. Due to light weight, ideal for field jobs and mobile applications, picnic camps applications.
	*Max AC. Output VA		1250
	*Rated AC. Output VA		1000
	Rated Current Amps		4.4
	NFB Amps		4.5
	AC. Voltage at Rated Load		220 Volts \pm 10 Volt 50 Hz, Single Phase
	AC. Voltage at No Load		250 Volts \pm 5 Volt
Alternator	#Alternator Max. Current Capacity		12 Amps.
	Alternator		Brushless, Rare Earth Magnetic Rotor, THD 5 %, Pure Sine Wave
Engine	Model		HM156P



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	Type	OHV25°Inclined,single cylinder, 4 strokes, S.I, Forced air cooling
	Maximum Power	3.0 hp @ 3600rpm
	Bore x Stroke	56×40 mm
	Displacement	98cc
	Starting System	Recoil Start & Self Start
	Fuel	Petrol
	Fuel Tank Capacity	Petrol -7.5 Ltr.
	Fuel Consumption	0.60 ltr/hr, (At rated Load)
	Lube. Oil Capacity	400 ml.
	Lubricating Oil Consumption	6.5gm./Kw./hr.
	Continues Running (With One Filling)	12.5 Hrs.
	Sound level (Db) (from 1 meter)	<86Db
Panel & Other Standard Features	Voltmeter	Yes (Analogue)
	Digital Hour Meter	No
	Oil Alert System	Yes
	LPG/ Gas Fuel Compatibility	Yes (Optional)
	AMF Panel Auto & Remote Start Compatibility	No
	Fuel Level Gauge	Yes
	Overload Protection (NFB)	Yes
	Costar Wheels	Optional
Size & Weight	Gross weight-KG (With Battery)	32.5 KG / 36 KG
	Dimension L x W x H (mm)	500x365x460 mm
	Battery Dimension in (mm)	146 x 60 x 130 mm

Specifications are for reference only, Because of continuous improvements and up-gradation by our R&D team. This specifications can change without any prior intimation