



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 3000 Pi / GE3000 Psi



		Model Name	GE 3000 Pi / GE3000 Psi
Generator	Special Highlight		<ul style="list-style-type: none"> This is a very Light Weight & Powerful Portable Petrol Generator. Option to run on LPG Fuel available. Suitable to run 1 Ton Air Conditioners, Submersible Pump, Deep Freezers, Inductive & Motor Loads. Pure sine wave & THD<5%, Suitable for sensitive electronic equipments. Ability to withstand high over loading capacity.
	Application		<ul style="list-style-type: none"> Very much Suitable for Domestic, Institutional, Field jobs, Industrial & Commercial Use due to ability for Overloading.
	Max AC. Output VA		3000
	Rated AC. Output VA		2800
	Rated Current Amps		12.2
	NFB Amps		12
	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		24 Amps
	Alternator		Brushless, Rare Earth Magnetic Rotor, THD 5 %, Pure Sine Wave



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Engine	Model	HM170P
	Type	OHV25°Inclined, single cylinder, 4 strokes, S.I, Forced air cooling
	Maximum Power	6.5 HP @ 3600
	Bore x Stroke	70x58 mm
	Displacement	223cc
	Starting System	Recoil Start + Self Start
	Fuel	Petrol + LPG (Optional)
	Fuel Tank Capacity	Petrol -20.5 Ltr.
	Fuel Consumption at rated Load	Petrol 1.3 ltr/hr, LPG: 775 gm./hr
	Lube. Oil Capacity	600 ml.
	Lubricating Oil Consumption	2.5 gm./Hr.
	Continues Running (With One Filling)	16 Hrs.
	Sound level (Db) (from 1 meter)	<72Db
Panel & Other Standard Features	Voltmeter	Analogue
	Digital Hour Meter	Optional
	Oil Alert System	Yes
	LPG/ Gas Fuel Compatibility	Yes
	AMF Panel Auto & Remote Start Compatibility	Optional
	Fuel Level Gauge	Yes
	Overload Protection (NFB)	Yes
	Costar Wheels	Yes
Size & Weight	Gross weight-KG (with Battery)	64.5 KG (Recoil Start) / 69.5 KG (Self Start)
	Dimension LxWxH (mm)	780 mm X 520 mm X 610 mm



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	Battery Specification	12 Volt 9 Ah Size =135×75×140 (L×W×H)
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		