

## Specification Sheet For Model GE 1000 R



		Model Name	GE - 1000 R
<b>Generator</b>	Special Highlight		<ul style="list-style-type: none"> <li>India Lightest &amp; Most Fuel Efficient 850 VA Genset Can Also Runs On LPG Cylinder &amp; Produce Electricity At Most Economical Price.</li> </ul>
	Application		<ul style="list-style-type: none"> <li>For Home &amp; Shop Use For All Low &amp; Middle Income People In Power Deficit State, Where Power Cost Is For More Than 12 Hrs. Can Change Inverter Battery Along With Other House Load.</li> <li>Run Water Pump Set Refrigerator, TV, Cooler Etc. Household Appliances.</li> <li>Due To Light Weight Ideal for Field Jobs and Mobile Applications, Picnic Camp Application.</li> </ul>
	*Max AC. Output VA		850
	*Rated AC. Output VA		750
	Rated Current Amps		3.3
	NFB Amps		4
	AC. Voltage at Rated Load		220 Volts $\pm$ 10 Volt 50 Hz, Single Phase
	AC. Voltage at No Load		250 Volts $\pm$ 5 Volt
<b>Alternator</b>	#Alternator Max. Current Capacity		8 Amps.
	Alternator		Brushless, Rare Earth Magnetic Rotor, THD $\leq$ 5 %, Pure Sine Wave
<b>Engine</b>	Model		HM156P
	Type		OHV25°Inclined,single cylinder, 4 strokes, S.I, Forced air cooling



	<b>Maximum Power</b>	<b>3.0 hp @ 3600rpm</b>
	<b>Bore x Stroke</b>	<b>56×40 mm</b>
	<b>Displacement</b>	<b>98cc</b>
	<b>Starting System</b>	<b>Recoil Start</b>
	<b>Fuel</b>	<b>Petrol</b>
	<b>Fuel Tank Capacity</b>	<b>Petrol -7.5 Ltr.</b>
	<b>Fuel Consumption</b>	<b>0.55 ltr/hr, (At rated Load)</b>
	<b>Continues Running (With One Filling)</b>	<b>14 Hrs.</b>
	<b>Lube. Oil Capacity</b>	<b>400 ml.</b>
	<b>Lubricating Oil Consumption</b>	<b>6.5gm./Kw./hr.</b>
	<b>Sound level (Db) (from 1 meter)</b>	<b>&lt;86Db</b>
<b>Panel &amp; Other Standard Features</b>	<b>Voltmeter</b>	<b>Yes (Analogue)</b>
	<b>Digital Hour Meter</b>	<b>No</b>
	<b>Oil Alert System</b>	<b>Yes</b>
	<b>LPG/ Gas Fuel Compatibility</b>	<b>Yes (Optional)</b>
	<b>AMF Panel Auto &amp; Remote Start Compatibility</b>	<b>No</b>
	<b>Fuel Level Gauge</b>	<b>Yes</b>
	<b>Overload Protection (NFB)</b>	<b>Yes</b>
	<b>Costar Wheels</b>	<b>Optional</b>
<b>Size &amp; Weight</b>	<b>Gross weight-KG</b>	<b>31 KG</b>
	<b>Dimension LxWxH (mm)</b>	<b>500 X 395 X 450 mm</b>
<p>Specifications are for reference only, Because of continuous improvements and up-gradation by our R&amp;D team. This specifications can change without any prior intimation</p>		