

Specification Sheet For Model GE 3000 P / GE 3000 PS



		Model Name	GE - 3000 P / PS
Generator	Special Highlight	<ul style="list-style-type: none"> • 3 KVA Genset With Simple Design & Having Low Maintenance & Long Life. 	
	Application	<ul style="list-style-type: none"> • General Purpose Use For Homes, Shops Photo Copier Commercial Use Or Field Jobs For Running Electrical Loads of 3 KVA Capacity. 	
	*Max AC. Output VA	3000	
	*Rated AC. Output VA	2800	
	Rated Current Amps	12	
	NFB Amps	12	
	AC. Voltage at Rated Load	225 Volts \pm 10 Volt 50 Hz, Single Phase	
	AC. Voltage at No Load	225 Volts \pm 10 Volt	
Alternator	#Alternator Max. Current Capacity	12 Amps.	
	Alternator	Self-Excitation & Constant Voltage (With AVR), THD \leq 25%,	
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	Petrol 1.3 ltr/hr, LPG: 775gm./hr.
	Continues Running (With One Filling)	16 Hrs.
	Lube. Oil Capacity	600 ml.
	Lubricating Oil Consumption	2.5 gm./Hr.
	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
	Gross weight-KG (With Battery)	44 KG (Recoil Start) / 49 KG (Self Start)
Size & Weight	Dimension LxWxH (mm)	600x450x530 mm
	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