



	Parameters	Unit	160 kVA	200 kVA	250 kVA	320 kVA
	<b>ENGINE</b>	Engine Model		62205 GC	62805 GC	63455 GC
Gross Power - (110%)		bhp	219	278	344	419
Speed		rpm	1500	1500	1500	1500
Cooling system		Liquid Cooled with Radiator				
Aspiration		Turbocharged, Intercooler				
No. of cylinders		6				
Displacement		liters	8.27	8.9	12.88	
Governing class		A1 with Electronic Governor				
SFC(gm/hp/hr)		gm/hp/hr	148	148	152	148
Starting system		12 V, Electrical				
<b>ALTERNATOR</b>		Type		Brushless, Three Phase, Class H Insulation		
	Voltage	volts	415			
	Speed / Frequency	rpm/hertz	1500/50			
<b>CONTROL PANEL</b>	As per specific requirement / application					
<b>FUEL TANK</b>	Capacity	liters	420		480	
<b>BATTERY</b>	Capacity	Ah	As per standard fitment			
<b>ACOUSTIC ENCLOSURE</b>	Length	mm	3905		4750	
	Width	mm	1600		1800	
	Height	mm	1760		2150	
<b>DG SET</b>	Weight	Kgs	2910	3025	-	-

**Note**

**Above specifications are subject to change without notice due to continuous technical developments. All the above engine models conform to IS 10000 specifications. Engine governing as per BS 5514.**

**Alternator:**

**Reputed make conforming to respective IS standards.**