



	Parameters	Unit	30 kVA	35 Kva (Standby)	40/45 kVA	50 kVA	62.5 kVA	
ENGINE	Engine Model		4445TC GM	4445TC GM	4575TCI GM	4725 GM	4905 GM	
	Gross Power - (110%)	bhp	44	44	57	72	90	
	Speed	rpm	1500					
	Cooling system		Water Cooled with Radiator					
	Aspiration		Turbo			Turbo A/C		
	No. of cylinders		4	4	4	4	4	
	Displacement	cc	2730	2730	3192	3532	3532	
	Governing Class		A1					
	Starting System		12V DC					
	ALTERNATOR	Type		Brushless, Single / Three Phase, Class H Insulation				
Voltage		volts	415					
Speed / Frequency		rpm/ hertz	1500 / 50	1500 / 50	1500 / 50	1500 / 50	1500 / 50	
CONTROL PANEL	AMF / Manual control panel - as per specific requirement / application							
FUEL TANK	Capacity	liters	120	120	120	200	200	
BATTERY	Capacity	Ah	As per standard fitment					
ACOUSTIC ENCLOSURE	Length	mm	2500	2500	2500	2800	2800	
	Width	mm	1030	1030	1030	1150	1150	
	Height	mm	1400	1400	1400	1450	1450	
DG SET	Weight	kgs.	1100	1100	1150	1400	1500	

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.