



Generator set	Type	Open	Open with ATS	Silent	Silent with ATS
	Genset Model	K32200	K32200A	K32200S	K32200SA
	Prime Power Rating	275KVA/220KW			
	Standby Power Rating	302.5KVA/242KW			
	Size(mm)	2800*1100*1600		4200*1400*2100	
	Weight(KG)	2690		3390	
	Internal protection	IP22			
	Rate current(A)	397			
	Specific Fuel Consumption(G/KW.H)@100 % Load	≤220			
	Noise at 7 meters away(dB)	N/A		75db	
Engine	Model	chinese YTO YM6S4LF-D			
	NO. of Cylinder	6			
	Cylinder Type	L			
	RPM	1500			
	Bore (mm)	126			
	Stroke(mm)	130			
	Speed Governor	electronic			
	Start system(VDC)	24			
	Lub Oil Specification	15W40			
	Displacement(Ltrs)	9.726			
	Air inspiration	turbo			
	Phase	3			
Alternator	Brand	EVO			
	Model	TCU288G			
	3 Phase Voltage(1 Phase) Volts	380-415(220-240)			
	RPM/Frequency	1500rpm/50hz			
	Power Factor(%)	0.8(lagging)			
	Voltage Tolerance(+/- %)	1			
	Insulation Class	H			
Control Panel	Brand	KUSING			
	Model	AD6132			
Fuel Tank	Capacity(Ltrs)	support to run 8-10 hours			