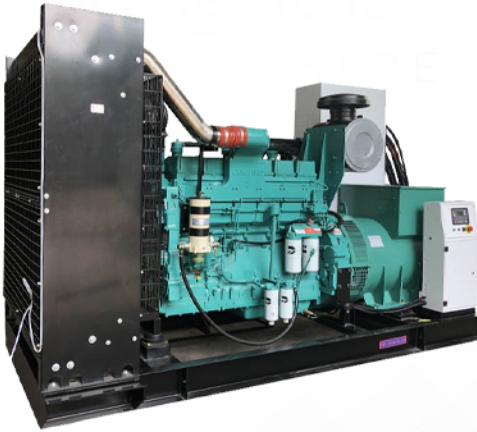




	Type	Open	Open with ATS	Silent	Silent with ATS
Generator set	Genset Model	CK33500	CK33500A	CK33500S	CK33500SA
	Prime Power Rating	437.5KVA/350KW			
	Standby Power Rating	481.3KVA/350KW			
	Size(mm)	3300*1380*1950		4800*1700*2250	
	Weight(KG)	3380		4200	
	Internal protection	IP22			
	Rate current(A)	631			
	Specific Fuel Consumption(L/H)@100% Load	56			
	Noise at 7 meters away(dB)	N/A		75db	
Engine	Model	Cummins 6ZTAA13-G2			
	NO. of Cylinder	6			
	Cylinder Type	L			
	RPM	1500			
	Bore (mm)	140			
	Stroke(mm)	152			
	Speed Governor	electronic			
	Start system(VDC)	24			
	Lub Oil Specification	15W40			
	Displacement(Ltrs)	14			
	Lub Oil Sump Capacity(Ltrs)	38.6			
	Coolant Capacity(Ltrs)	65.8			
	Air inspiration	turbo			
	Phase	3			
Alternator	Brand	KUSING			
	Model	S314G360E9			
	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 TO 10 HOURS			