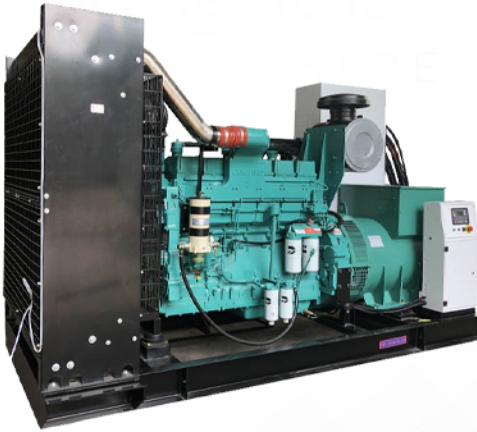




Generator set	Type	Open	Open with ATS	Silent	Silent with ATS
	Genset Model	CK33600	CK33600A	CK33600S	CK33600SA
	Prime Power Rating	450KVA/360KW			
	Standby Power Rating	495KVA/396KW			
	Size(mm)	3320*1380*1950		4800*1700*2250	
	Weight(KG)	3480		4280	
	Internal protection	IP22			
	Rate current(A)	650			
	Specific Fuel Consumption(L/H)@100% Load	61.5			
	Noise at 7 meters away(dB)	N/A		75db	
Engine	Model	Cummins QZS13-G2 / 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)	38.7			
	Coolant Capacity(Ltrs)	65.8			
	Air inspiration	turbo			
	Phase	3			
	Alternator	Brand	EVO		
Model		TCU318D			
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	Model	SUPPORT TO RUN 8-10 HOURS			