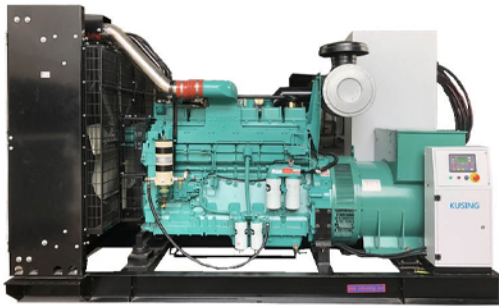




Generator set	Type	Open	Open with ATS	Silent	Silent with ATS
	Genset Model	CK34500	CK34500A	CK34500S	CK34500SA
	Prime Power Rating	562.5KVA/450KW			
	Standby Power Rating	618.8KVA/495KW			
	Size(mm)	3650*1500*2050		5000*1800*2550	
	Weight(KG)	3800		4300	
	Internal protection	IP22			
	Rate current(A)	812			
	Specific Fuel Consumption(L/H)@100% Load	80			
	Noise at 7 meters away(dB)	N/A		75db	
Engine	Model	Cummins KTAA19-G6A			
	NO. of Cylinder	6			
	Cylinder Type	L			
	RPM	1500			
	Bore (mm)	159			
	Stroke(mm)	159			
	Speed Governor	electronic			
	Start system(VDC)	24			
	Lub Oil Specification	15W40			
	Displacement(Ltrs)	18.9			
	Lub Oil Sump Capacity(Ltrs)	50			
	Coolant Capacity(Ltrs)	95			
	Air inspiration	turbo			
	Phase	3			
	Alternator	Brand	EVO		
Model		TCU368B			
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			