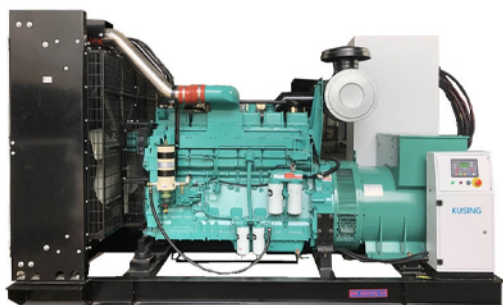




Generator set	Type	Open	Open with ATS	Silent	Silent with ATS
	Genset Model	CK35000	CK35000A	CK35000S	CK35000SA
	Prime Power Rating	625KVA/500KW			
	Standby Power Rating	687.5KVA/550KW			
	Size(mm)	3650*1500*2050		5000*1800*2550	
	Weight(KG)	4250		5100	
	Internal protection	IP22			
	Rate current(A)	902			
	Specific Fuel Consumption(L/H)@100% Load	89			
	Noise at 7 meters away(dB)	N/A		75db	
Engine	Model	Cummins QSKT19-G4			
	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	TCU368D			
	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			