



Generator set	Type	Open	Open with ATS	Silent	Silent with ATS
	Genset Model	CK32800	CK32800A	CK32800S	CK32800SA
	Prime Power Rating	350KVA/280KW			
	Standby Power Rating	385KVA/308KW			
	Size(mm)	3000*1100*1890		4500*1400*2200	
	Weight(KG)	3200		4000	
	Internal protection	IP22			
	Rate current(A)	504			
	Specific Fuel Consumption(L/H)@100% Load	47.8			
	Noise at 7 meters away(dB)	N/A		75db	
Engine	Model	Cummins NTA855-G2A / QSM11-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)	63.9			
	Air inspiration	turbo			
	Phase	3			
Alternator	Brand	EVO			
	Model	TCU318A			
	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			