



Generator set	Type	Open	Open with ATS	Silent	Silent with ATS
	Genset Model	CK36000	CK36000A	CK36000S	CK36000SA
	Prime Power Rating	750KVA/600KW			
	Standby Power Rating	825KVA/660KW			
	Size(mm)	4400*2010*2450		20 FT CONTAINER	
	Weight(KG)	5830		6900	
	Internal protection	IP22			
	Rate current (A)	1083			
	Specific Fuel Consumption(L/H)@100% Load	107			
Noise at 7 meters away(dB)	N/A		75db		
Engine	Model	Cummins KTA38-G2			
	NO. of Cylinder	12			
	Cylinder Type	V			
	RPM	1500			
	Bore (mm)	159			
	Stroke(mm)	159			
	Speed Governor	electronic			
	Start system(VDC)	24			
	Lub Oil Specification	15W40			
	Displacement(Ltrs)	38			
	Lub Oil Sump Capacity(Ltrs)	135			
	Coolant Capacity(Ltrs)	290			
	Air inspiration	turbo			
	Phase	3			
Alternator	Brand	EVO			
	Model	TCU368G			
	3 Phase Voltage(1 Phase) Volts	380-415(220-240)			
	RPM/Frequency	380-415(220-240)			
	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			