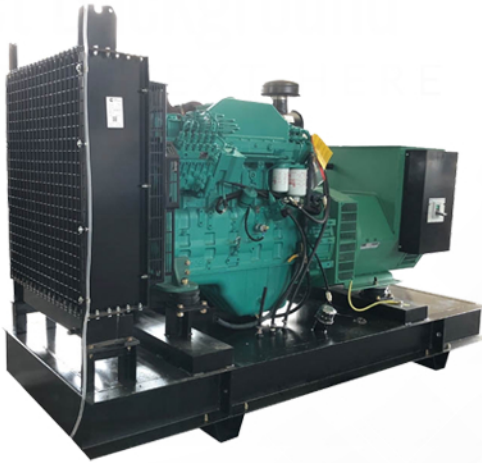




Generator set	Type	Open	Open with ATS	Silent	Silent with ATS
	Genset Model	CK30400	CK30400A	CK30400S	CK30400SA
	Prime Power Rating	50KVA/40KW			
	Standby Power Rating	55KVA/44KW			
	Size(mm)	1850*850*1280		2600*1100*1450	
	Weight(KG)	986		1585	
	Internal protection	IP22			
	Rate current(A)	72			
	Specific Fuel Consumption(L/H)@100% Load	6.2			
	Noise at 7 meters away(dB)	N/A		75db	
Engine	Model	Cummins 4BTA3.9-G2			
	NO. of Cylinder	4			
	Cylinder Type	L			
	RPM	1500			
	Bore (mm)	102			
	Stroke(mm)	120			
	Speed Governor	electronic			
	Start system(VDC)	24			
	Lub Oil Specification	15W40			
	Displacement(Ltrs)	3.9			
	Lub Oil Sump Capacity(Ltrs)	10.9			
	Coolant Capacity(Ltrs)	17.9			
	Air inspiration	turbo			
	Phase	3			
	Alternator	Brand	KUSING		
Model		S224G40B3			
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	AD6122			
Fuel Tank	Capacity(Ltrs)	SUPPORT TO RUN 8-10 HOURS			