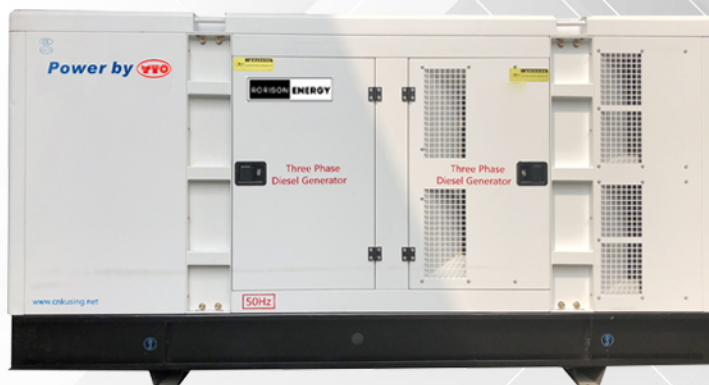
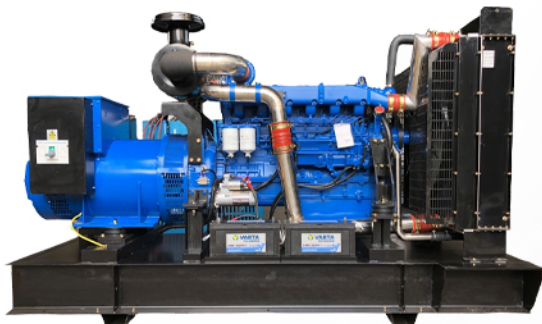




	Type	Open	Open with ATS	Silent	Silent with ATS
Generator set	Genset Model	K31000	K31000A	K31000S	K31000SA
	Prime Power Rating	125KVA/100KW			
	Standby Power Rating	137.5KVA/110KW			
	Size(mm)	2200*800*1100		3600*1200*1800	
	Weight(KG)	1250		2015	
	Internal protection	IP22			
	Rate current(A)	180			
	Specific Fuel Consumption(G/KW.H)@100 % Load	≤230			
	Noise at 7 meters away(dB)	N/A		75db	
	Engine	Model	Chinese YTO LR6A3L-D		
NO. of Cylinder		6			
Cylinder Type		L			
RPM		1500			
Bore (mm)		105			
Stroke(mm)		125			
Speed Governor		electronic			
Start system(VDC)		24			
Lub Oil Specification		15W40			
Displacement(Ltrs)		6.49			
Air inspiration		turbo			
Phase		3			
Alternator		Brand	KUSING		
	Model	S274G100B3			
	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			