



	Type	Open	Open with ATS	Silent	Silent with ATS
Generator set	Genset Model	K30120	K30120A	K30120S	K30120SA
	Prime Power Rating	15KVA/12KW			
	Standby Power Rating	16.5KVA/13.2KW			
	Size(mm)	1500*700*950		1950*750*1100	
	Weight(KG)	539		680	
	Internal protection	IP22			
	Rate current(A)	22			
	Specific Fuel Consumption(G/KW.H)@100 % Load	≤247			
	Noise at 7 meters away(dB)	N/A		75db	
Engine	Model	CHINESE YANGDONG YND485			
	NO. of Cylinder	4			
	Cylinder Type	V			
	RPM	1500			
	Bore (mm)	85			
	Stroke(mm)	95			
	Speed Governor	electronic			
	Start system(VDC)	12			
	Lub Oil Specification	15W40			
	Displacement(Ltrs)	2.156			
	Air inspiration	Natural			
	Phase	3			
Alternator	Brand	KUSING			
	Model	S164G128C4			
	3 Phase Voltage(1 Phase) Volts	380-400/220-240			
	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)	Ssupport 8 to 10 hours running time			