



Generator Specifications

Genset model : KB-31-3			
Main data :			
TYPE	Silent	Controller :	Deepsea 4620
Prime Power (KW/KVA):	22/27.5	ATS :	optional
Standby Power (KW/KVA):	24.8/31	Socket:	3P 20A*1, 3P 32A*1, 1P 15A*1, 1P 32*1,
Frequency, (HZ) :	50	Breaker	3P 20A*1, 3P 32A*1, 1P 16A*1, 1P 32*1
Voltage (V):	415/240	N.W.(kgs):	950
Phase No. :	3	G.W.(kgs)	955
Fuel Tank running hours:	15	Genset size(mm) (L×W×H):	2250*1000*1300
Packing	Plastic Films	Noise Standard	65dB @ 7m
Engine data :		Alternator data :	
Model :	V3300	Model :	SOL2-P1
Brand	KUBOTA	Brand	STAMFORD
Governor type:	Mechanical	Capacity (kVA):	30
Speed (r/min):	1500	Capacity (kw):	24
Engine Size(mm)	769.2×536×751	Phase	3
Bore x Stroke (mm)	98x110	Voltage(V):	415/240
Prime power(KW):	26.3	Frequency (HZ) :	50
Standby power(KW):	28.9	RPM	1500
Cylinder No.&Config.:	4	Current(A)	41.7
Fuel tank Vol.(L):	99	Power factor:	0.8
Fuel Cosumption.(g/kw.h):	243	AVR Type	AS540
Displacement (L):	3.318	Efficiency:	87.1
Compression ratio :	22.6	Bearing number:	1
Oil capacity(L) :	13.2	Leads number:	12
Electrical system (V-KW):	12	Voltage Regulation:	≤±1%
Coolant capacity (Radiator) (L) :	12.2	Insulation class :	H
Coolant capacity (Engine) (L) :	2.38	Protection rate:	IP23
Cooling:	Water cool	Excitation system :	Brushless
Aspiration :	Natural	Connection type:	Series star connect
Starting Method	Electric	Connection :	SAE 3# / 11,5"