



Generator Specifications

Genset model : KB-15-3			
Main data :			
TYPE	Silent	Controller :	Deepsea 4620
Prime Power (KW/KVA):	10.4/13	ATS :	optional
Standby Power (KW/KVA):	11.5/14.3	Socket:	3P 20A*1, 3P 32A*1, 1P 15*2
Frequency, (HZ) :	50	Breaker	3P 20A*1, 3P 32A*1, 1P 16*2
Voltage (V):	415/240	N.W.(kgs):	670
Phase No. :	3	G.W.(kgs)	675
Fuel Tank running hours:	20	Genset size(mm) (L×W×H):	2050*850*1150
Packing	Plastic Films	Noise Standard	65dB @ 7m
Engine data :		Alternator data :	
Model :	D1703	Model :	SOL1-P1
Brand	KUBOTA	Brand	STAMFORD
Governor type:	Mechanical	Capacity (kVA):	15
Speed (r/min):	1500	Capacity (kw):	12
Engine Size(mm)	608.4×548.3×642.8	Phase	3
Bore x Stroke (mm)	87x92.4	Voltage(V):	415/240
Prime power(KW):	12.8	Frequency (HZ) :	50
Standby power(KW):	15.1	RPM	1500
Cylinder No.&Config.:	3	Current(A)	20.9
Fuel tank Vol.(L):	58	Power factor:	0.8
Fuel Cosumption.(g/kw.h):	233	AVR Type	AS540
Displacement (L):	1.647	Efficiency:	82.3
Compression ratio :	23	Bearing number:	1
Oil capacity(L) :	7.6	Leads number:	12
Electrical system (V-KW):	12	Voltage Regulation:	≤±1%
Coolant capacity (Radiator) (L) :	5.6	Insulation class :	H
Coolant capacity (Engine) (L) :	1..53	Protection rate:	IP23
Cooling:	Water cool	Excitation system :	Brushless
Aspiration :	Natural	Connection type:	Series star connect
Starting Method	Electric	Connection :	SAE 3# / 11,5"