

WPS1250S

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Product Model: WPS1250S

Prime power: 1250/1000 kVA / KW

Standby power: 1375/1100 kVA / KW

Frequency / RPM: 50HZ / 1500RPM

Engine model: 4012-46TWG2A

Length.Width.Height.weight: 12192mm * 2438mm * 2896mm * 19800KG

Noise: TBD @7M

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Basic parameters	
Prime power kVA/KW	1250/1000
Standby power kVA/KW	1375/1100
Frequency HZ	50
Phase & wires	3*4
Fuel consumption (75%Load) L/H	186.2
Fuel consumption (100%Load) L/H	246.1
Fuel	Diesel

Machine box	
Length mm	12192
Width mm	2438
Height mm	2896
weight mm	19800
Noise level(dBA@7m) DBA	TBD
Fuel tank capacity	2400

L	
Continuous running hours (at 75% load) H	13
Insulation	IP23
Control cabinet protection insulation	IP54
Forklift truck	Yes
Lifting hole	Yes
Drag ring	Yes

Current	
380V/400V/415V/440V/480V A	2374 / 2255 / 2174 / 2050 / 1879
208V/220V/230V/240V A	4337 / 4101 / 3922 / 3759

Alternator	
Power factor	0.8
No. of poles	4
Insulation	H
Voltage regulation	±0.5
Excitation system	Brushless
Alternator model	LSA50.2M6
IP Level	IP23

Engine	
Engine Model	4012-46TWG2A
No. of cylinders	12
Bore x stroke mm	160*190
Displacement L	45.8
Engine speed RPM	1500
Rated power KW/HP	1055/1414
Lubrication oil	CH4/15W-40
Lubrication Oil capacity L	177
Coolant capacity L	196
Governer method	Electronic
Starting system	Electric

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