

WPS900S

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Product Model: WPS900S

Prime power: 900/720 kVA / KW

Standby power: 990/792 kVA / KW

Frequency / RPM: 50HZ / 1500RPM

Engine model: 4008TAG1A

Length.Width.Height.weight: 6058mm * 2438mm * 2591mm * 10870KG

Noise: TBD @7M

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Basic parameters	
Prime power kVA/KW	900/720
Standby power kVA/KW	990/792
Frequency HZ	50
Phase & wires	3*4
Fuel consumption (75%Load) L/H	135.9
Fuel consumption (100%Load) L/H	185.3
Fuel	Diesel

Machine box	
Length mm	6058
Width mm	2438
Height mm	2591
weight mm	10870
Noise level(dBA@7m) DBA	TBD
Fuel tank capacity	1450

L	
Continuous running hours (at 75% load) H	11
Insulation	IP23
Control cabinet protection insulation	IP54
Forklift truck	Yes
Lifting hole	Yes
Drag ring	Yes

Current	
380V/400V/415V/440V/480V A	1709 / 1624 / 1565 / 1476 / 1353
208V/220V/230V/240V A	3123 / 2952 / 2824 / 2706

Alternator	
Power factor	0.8
No. of poles	4
Insulation	H
Voltage regulation	±0.5
Excitation system	Brushless
Alternator model	LSA49.1L10
IP Level	IP23

Engine	
Engine Model	4008TAG1A
No. of cylinders	8
Bore x stroke mm	160*190
Displacement L	30.6
Engine speed RPM	1500
Rated power KW/HP	767/1029
Lubrication oil	CH4/15W-40
Lubrication Oil capacity L	153
Coolant capacity L	143
Governer method	Electronic
Starting system	Electric

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