

# WPS1750S

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## Product Model: WPS1750S

Prime power: 1750/1400 kVA / KW

Standby power: 1925/1540 kVA / KW

Frequency / RPM: 50HZ / 1500RPM

Engine model: 4016TAG

Length.Width.Height.weight: 12192mm \* 2438mm \* 2896mm \* 18950KG

Noise: TBD @7M

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<b>Basic parameters</b>	
<b>Prime power</b> kVA/KW	1750/1400
<b>Standby power</b> kVA/KW	1925/1540
<b>Frequency</b> HZ	50
<b>Phase &amp; wires</b>	3*4
<b>Fuel consumption (75%Load)</b> L/H	273.6
<b>Fuel consumption (100%Load)</b> L/H	364.8
<b>Fuel</b>	Diesel

<b>Machine box</b>	
<b>Length</b> mm	12192
<b>Width</b> mm	2438
<b>Height</b> mm	2896
<b>weight</b> mm	18950
<b>Noise level(dBA@7m)</b> DBA	TBD
<b>Fuel tank capacity</b>	2500

<b>L</b>	
<b>Continuous running hours (at 75% load) H</b>	9
<b>Insulation</b>	IP23
<b>Control cabinet protection insulation</b>	IP54
<b>Forklift truck</b>	Yes
<b>Lifting hole</b>	Yes
<b>Drag ring</b>	Yes

<b>Current</b>	
<b>380V/400V/415V/440V/480V A</b>	3324 / 3157 / 3043 / 2870 / 2631
<b>208V/220V/230V/240V A</b>	6072 / 5741 / 5491 / 5262

<b>Alternator</b>	
<b>Power factor</b>	0.8
<b>No. of poles</b>	4
<b>Insulation</b>	H
<b>Voltage regulation</b>	±0.5
<b>Excitation system</b>	Brushless
<b>Alternator model</b>	LSA51.2S55
<b>IP Level</b>	IP23

<b>Engine</b>	
<b>Engine Model</b>	4016TAG
<b>No. of cylinders</b>	16
<b>Bore x stroke    mm</b>	160*190
<b>Displacement    L</b>	61.1
<b>Engine speed    RPM</b>	1500
<b>Rated power    KW/HP</b>	1460/1957
<b>Lubrication oil</b>	CH4/15W-40
<b>Lubrication Oil capacity    L</b>	237
<b>Coolant capacity    L</b>	255
<b>Governer method</b>	Electronic
<b>Starting system</b>	Electric

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