

WPS1000S

[Home](#) [Product](#) [Diesel Generator Sets](#) [WPS1000S](#)



Product Model: WPS1000S

Prime power: 1000/800 kVA / KW

Standby power: 1100/880 kVA / KW

Frequency / RPM: 50HZ / 1500RPM

Engine model: 4008TAG2A

Length.Width.Height.weight: 6058mm * 2438mm * 2591mm * 11760KG

Noise: TBD @7M

[Specifications download](#)

[Brochure download](#)

Basic parameters	
Prime power kVA/KW	1000/800
Standby power kVA/KW	1100/880
Frequency HZ	50
Phase & wires	3*4
Fuel consumption (75%Load) L/H	153.9
Fuel consumption (100%Load) L/H	204.3
Fuel	Diesel

Machine box	
Length mm	6058
Width mm	2438
Height mm	2591
weight mm	11760
Noise level(dBA@7m) DBA	TBD
Fuel tank capacity	1450

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

Current	
380V/400V/415V/440V/480V A	1899 / 1804 / 1739 / 1640 / 1504
208V/220V/230V/240V A	3470 / 3280 / 3138 / 3007

Alternator	
Power factor	0.8
No. of poles	4
Insulation	H
Voltage regulation	±0.5
Excitation system	Brushless
Alternator model	LSA49.1L11
IP Level	IP23

Engine	
Engine Model	4008TAG2A
No. of cylinders	8
Bore x stroke mm	160*190
Displacement L	30.6
Engine speed RPM	1500
Rated power KW/HP	861/1155
Lubrication oil	CH4/15W-40
Lubrication Oil capacity L	153
Coolant capacity L	143
Governer method	Electronic
Starting system	Electric

Navigation

[Home](#)
[Why PowerLink?](#)
[Solution](#)
[Product](#)
[Service & Parts](#)
[Community](#)
[Support](#)

Diesel Generator Sets

[50HZ Diesel Generator Sets](#)
[60HZ Diesel Generator Sets](#)
[Specialized market for Genset](#)
[Diesel Generator Sets Solution](#)
[Service & Parts](#)

Gas Energy Products

[Gas Generator Sets](#)
[Cogeneration Sets](#)
[Supporting equipment](#)
[Gas Energy Solution](#)
[Data Download](#)