

EHD Components 2005 (Pty) Ltd

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Weichai 30kVA Generator

Weichai 30kVA Generator

Model	WPG33F1
Producer	Weichai
Rated Power	24kW/30kVA
Standby Power	26kW/33kVA
Rated Voltage	400/230V
Rated Frequency	50Hz
Rated Speed	1500rpm
Engine Model	WP3.9D33E2
Alternator Model	XN184G
Controller Model	HGM1770
Base Type	Heavy Steel Structure
Circuit Breaker Type	Legrand TCL
Fuel Consumption g/kW.h	235
Oil Consumption g/kW.h	0.5
Outline Dimensions mm(LxWxH)	1600x760x1150
Weight	622

Disclaimer

Manufacturer's names, numbers, symbols, photos and descriptions are used for reference purposes only and it is not implied that the parts referred to are the products of those manufacturers

Source: www.ehd.co.za

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Basic Features	
Model	WP3.9D33E2
Brand/Origin	Weichai
Number of Cylinders	4
Cylinder arrangement	Vertical in-line Cycle
Stroke	Four Stroke
Bore&Stroke	102/118
Displacement	3.9
Rated Power	33
Rated Frequency	36.3
Speed r/min	1500
Starting Method	DC12V
Speed Governor	Mechanical
Compression Ratio	18:01
Aspiration	Naturally Aspirated
Cooling	Closed Water-Cooled
Steady-state Speed Adjustable Rate	<5%

Lubrication System	
Oil filter type	Full-flow
Oil pan capacity	11
Oil type	CD15W/40

Fuel System	
Fuel filter type	Rotary

Air Intake System	
Air filter type	Dry-type
Max exhaust back pressure(kPa)	6
Exhaust-gas mass flow kg/h	270

Exhaust System	
Silencer type	Horizontal
Noise reduction	15
Max exhaust temperature °C	≤550

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Cooling System	
Cooling water capacity L	18
Pump type	Centrifugal

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