POWERLINK RK Kubota Series Diesel Generator with Leroy Somer Alternator



Model: GMS3OKS-AU Frequency: 50Hz Fuel type: Diesel Powered by: KUBOTA Engine

TECHNICAL SPECIFICATIONS

415/240V-50Hz-3Phase

- Powerful heavy-duty Kubota industrial diesel and low emissions engine
- Intelligent control Manual & Remote start
- Weather protective and sound attenuated enclosure
- · Comprehensive warranty and service
- Outlets 2x 15A, 1x 32A 3PH

Model	GMS30KS-AU			
Power(ESP)	kVA/kW	33/26		
Power(PRP)	kVA/kW	30/24		
Structure Type		RS		
Fuel Consumption	Litre/hour	Fuel consumption	Fuel consumption 100% (of the Prime Power)	
		Fuel consumption	Fuel consumption75% (of the Prime Power)	
		Fuel consumption	Fuel consumption50% (of the Prime Power)	
		Fuel consumption	Fuel consumption 25% (of the Prime Power)	
Fuel Tank Capacity	Litre	180		
Noise Level	dB(A)@7m	65.4		
Dimensions and Weight	Length	Width	Height	Weight
	2300 mm	1115 mm	1553 mm	1276 kg

ENGINE SPECIFICATIONS

Manufacturer	Kubota	
Model	V3300-BG	
Engine Speed Rated	1500 RPM	
Cylinder /Arrangement	3	
Displacement	3.318L	
Bore and Stroke	98 mm × 110 mm	
Compression Ratio	22.6	
Intake Resistance	1.96kPa	
Type of Injection	Direct	
Total Oil Capacity	13.2 L	
Coolant Capacity	N/A	



ALTERNATOR SPECIFICATIONS

Manufacturer	Leroy Somer
Phase	3
Power Factor	0.8
Bearing	1
Exciter type	Brushless
Insulation : Class, temperature rise	Н
Degree of protection	IP23
AVR model	
Altitude	≤1000m
Winding Pitch	2/3
Overspeed	2250rpm



AIR SYSTEM

Engine Air Flow

0.11 m³/s(50Hz)

PLC-920

Note: All data sheets are for reference only and subject to change without prior notice.

CONTROL PANEL

PowerLink

KEY FEATURES

- Standard Control Function
- Manual Engine Control Module
- Low Oil Pressure
- High Engine Temperature
- Auxiliary Shutdown
- Over Speed Protection
- Protection Hold-off Timer
- Charge Failure Warning





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