POWERLINK RK Kubota Series Diesel Generator with Leroy Somer Alternator

GMS15KS-AU



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

TECHNICAL S	PECIFICATIONS
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50Hz

Diesel

415/240V-50Hz-3Phase

Powered by: KUBOTA Engine

Model:

Frequency:

Fuel type:

GMS15KS-AU	GMS15KS-AU			
kVA/kW	16.3/13	16.3/13		
kVA/kW	15/12	15/12		
	RS			
Litre/hour	Fuel consumption	Fuel consumption100% (of the Prime Power)Fuel consumption75% (of the Prime Power)Fuel consumption50% (of the Prime Power)Fuel consumption25% (of the Prime Power)		
	Fuel consumption			
	Fuel consumption			
	Fuel consumption			
Litre	100	100		
dB(A)@7m	64.8	64.8		
Length	Width	Height	Weight	
1932 mm	927 mm	1300 mm	774 kg	
	kVA/kW kVA/kW Litre/hour Litre dB(A)@7m Length	kVA/kW 16.3/13 kVA/kW 15/12 RS Litre/hour Fuel consumption Fuel consumption Litre Litre Litre Litre Litre Litre Litre Litre MB(A)@7m 64.8 Length	kVA/kW 16.3/13 kVA/kW 15/12 RS Litre/hour Fuel consumption100% (of the Prime Power) Fuel consumption75% (of the Prime Power) Fuel consumption50% (of the Prime Power) Fuel consumption50% (of the Prime Power) Litre 100 dB(A)@7m 64.8 Length Width	

ENGINE SPECIFICATIONS

Manufacturer	Kubota
Model	D1703-BG
Engine Speed Rated	1500 RPM
Cylinder /Arrangement	3
Displacement	1.647 L
Bore and Stroke	87 mm × 92.4 mm
Compression Ratio	23
Intake Resistance	1.96kPa
Type of Injection	Direct
Total Oil Capacity	7.6L
Coolant Capacity	7.1L



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





POWER ANYWHERE ANYTIME

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