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Radzim Agri-Power

BUNDU POWER

BP90S3

RADZIM AGRI-POWER

GENERAL DATA	
Model	BP90S3
Continuous / Prime power (P.R.P)	90.0
Stand-by power (L.T.P)	100.0
Power Factor / Cos (ϕ)	0.8
Frequency	50
Voltage	230 / 400
No. phases	Three Phase
Engine Speed	1500

DIMENSIONS (UNPACKED)*	
Length (-L- m)	2500
Width (-W- m)	1095
Height (-H- m)	1175
Weight (kg)	1400
Tank Capacity	175

CONTROL PANEL	
Model	GU611
Type	Digital
Analogue Inputs	2
Mains Phase Voltage	Yes
Mains Line Voltage	Yes

ENGINE	
Brand	Bundu Power
Model	XC-CA4DF2-12D
Type	Six cylinder, four stroke, turbocharger
Starting System	12 Volt Electric Starter
Auto-Decompression	Yes
Cubic Capacity (L)	6.871
Compression Ratio	17.5:1
Rated Power (kW/rpm)	84 / 1500
Fuel Type	Diesel
Lube Oil	L-ECD grade or 15W40
Low Pressure Alert	Yes
Low Fuel Cut Out	Yes

ALTERNATOR	
Model	SC-274C
Rated Current (A)	137 Per Phase
Pole Number	4
Excitation Mode	Brushless / Self Excitation



ADDITIONAL	
Running Time per Tank (Hr)	8.0 @ full load
Structure Type	Silent
Noise Level (dBA @ 7m)	< 68 - 70
Auto Voltage Regulator (AVR)	Constant voltage AVR
ISO9001 & CE Certified	Yes

* Figures are subject to change without prior notice.

** The mentioned power values are according to ISO8528-1 Standards