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**Radzim Agri-Power**

**BUNDU POWER**

**BP30S3**

**RADZIM AGRI-POWER**

GENERAL DATA	
Model	BP30S3
Continuous / Prime power (P.R.P)	30.0
Stand-by power (L.T.P)	33.0
Power Factor / Cos ( $\phi$ )	0.8
Frequency	50
Voltage	230 / 400
No. phases	Three Phase
Engine Speed	1500

DIMENSIONS (UNPACKED)*	
Length (-L- m)	2000
Width (-W- m)	850
Height (-H- m)	870
Weight (kg)	800
Tank Capacity	70

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

ENGINE	
Brand	Bundu Power
Model	XC-4DX21-45D
Type	Four cylinder: vertical, four stroke, water cooled
Starting System	12 Volt Electric Starter
Auto-Decompression	Yes
Cubic Capacity (L)	3.857
Compression Ratio	18:1
Rated Power (kW/rpm)	33 / 1500
Fuel Type	Diesel
Lube Oil	L-ECD grade or 15W40
Low Pressure Alert	Yes
Low Fuel Cut Out	Yes

ALTERNATOR	
Model	SC-184G
Rated Current (A)	45 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