



17 Harry Pichanick Drive
Alex Park
Harare

Tel: + 263 4 744759
Cell: +263 77 2 515919
Cell: +27 82 856 0393

Radzim Agri-Power

BUNDU POWER

BP16S

GENERAL DATA	
Model	BP16S
Continuous / Prime power (P.R.P)	16
Stand-by power (L.T.P)	17.6
Power Factor / Cos (ϕ)	0.8
Frequency	50
Voltage	230
No. phases	Single Phase
Engine Speed	1500

DIMENSIONS (UNPACKED)*	
Length (-L- m)	1750
Width (-W- m)	750
Height (-H- m)	800
Weight (kg)	600
Tank Capacity	50

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

ENGINE	
Brand	Bundu Power
Model	XC-4DW81-23D
Type	Four cylinder: vertical, four stroke, water cooled
Starting System	12 Volt Electric Starter
Auto-Decompression	Yes
Cubic Capacity (L)	2.543
Compression Ratio	18:1
Rated Power (kW/rpm)	24 / 1500
Fuel Type	Diesel
Lube Oil	L-ECD grade or 15W40
Low Pressure Alert	Yes
Low Fuel Cut Out	Yes

ALTERNATOR	
Model	SC-164D
Rated Current (A)	70
Pole Number	2
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

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