

GENERAL DATA

Model	BP16S
Continuous / Prime power (P.R.P)	16
Stand-by power (L.T.P)	17.6
Amps (A)	70
Power Factor / Cos (ϕ)	0.8
Frequency	50
Voltage	230
No. phases	Single Phase
Engine Speed	1500

DIMENSIONS (UNPACKED)*

Length (-L- m)	1800
Width (-W- m)	820
Height (-H- m)	1120
Weight (kg)	750

DIMENSIONS (PACKED)*

Length (-L- m)	1880
Width (-W- m)	900
Height (-H- m)	1220
Weight (kg)	830
Tank Capacity	50

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

CONTROL PANEL

Model	GU611
Type	Digital
Analogue Inputs	2
Mains Phase Voltage	Yes
Mains Line Voltage	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 (Not Weatherproof)
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