

GENERAL DATA

Model	BP6S
Continuous / Prime power (P.R.P)	5.0
Stand-by power (L.T.P)	5.5
Amps (A)	21.7
Power Factor / Cos (ϕ)	0.8
Frequency	50
Voltage	230
No. phases	Single Phase
Engine Speed	3000

DIMENSIONS (UNPACKED)*

Length (-L- m)	900
Width (-W- m)	500
Height (-H- m)	700
Weight (kg)	160

DIMENSIONS (PACKED)*

Length (-L- m)	915
Width (-W- m)	532
Height (-H- m)	742
Weight (kg)	170
Tank Capacity	15

ENGINE

Brand	Bundu Power
Model	WT186FAE
Type	Single cylinder: vertical, four stroke
Starting System	12 Volt Electric Starter
Auto-Decompression	Yes
Cubic Capacity (L)	0.418
Compression Ratio	19:1
Rated Power (kW/rpm)	8.8 / 3600
Fuel Type	Diesel
Lube Oil	CD grade or SAE10W-30,15W-40
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	MJB225MA4
Rated Current (A)	21.7
Pole Number	2
Excitation Mode	Brushless / Self Excitation



ADDITIONAL

Running Time per Tank (Hr)	7.0 @ full load
Structure Type	Silent (Not Weatherproof)
Noise Level (dBA @ 7m)	< 70 - 74
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