



### BUNDU POWER

### BP6S

#### GENERAL DATA

Model	BP6S
Continuous / Prime power (P.R.P)	5.0
Stand-by power (L.T.P)	5.5
Power Factor / Cos ( $\phi$ )	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

#### 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

#### CONTROL PANEL

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

#### ALTERNATOR

Model	170
Rated Current (A)	170
Pole Number	2
Excitation Mode	Brushless / Self Excitation



\* Figures are subject to change without prior notice.

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