



### BUNDU POWER

### BP20S3

#### GENERAL DATA

Model	BP20S3
Continuous / Prime power (P.R.P)	20.0
Stand-by power (L.T.P)	22.0
Power Factor / Cos ( $\phi$ )	0.8
Frequency	50
Voltage	230 / 400
No. phases	Three 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-4DW91-29D
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-184E
Rated Current (A)	29 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