



10 KVA DIESEL GENERATOR

FEATURES & BENEFITS

- Maximum 11 kVA, 230V, 3000 RPM
- Constant voltage AVR (Automatic Voltage Regulator)
- 12 Volt Electric Starter
- 60 Litre Fuel Tank, 15 Hours @ 75% load
- Silent Version (± 72 dBa)
- Two cylinder: Inline, direct injection
- Single Phase Output
- Datakom DKG-116 Digital Control Panel
- DC 12 Volt 8.3amp charging facility
- Powerful Four stroke direct injection diesel engine



Manual or Remote Start



GENERAL DATA	
Model:	BP11000S
Prime Power (P.R.P):	10 kVA
Stand-by Power (L.T.P):	11 kVA
Amps:	47.8 A
Power Factor / COS:	1
Frequency:	50 Hz
Voltage:	230 V
Phases:	Single Phase
Engine Speed:	3000 RPM
Length:	1160 mm
Width:	675 mm
Height:	945 mm
Weight:	295 kg's
Tank Capacity:	60 l

ADDITIONAL	
Running Time:	15 Hours @ 75% load
Structure Type:	Silent
Noise Level (7m):	72 dBA
Auto Voltage Regulator:	Constant voltage AVR
ISO9001 Certified:	Yes
CE Certified:	Yes
Fuel Cons. @ 100% Load:	4.83
Fuel Cons. @ 75% Load:	3.8
Fuel Cons. @ 50% Load:	2.65

ENGINE DATA	
Brand:	Bundu Power
Model:	LA290
Type:	Two cylinder: Inline, direct injection
Starting System:	12 Volt Electric Starter
Auto-Decompression:	Yes
Cubic Capacity (l):	0.954
Compression Ratio:	19:1
Rated Power (kW/RPM):	12 / 3000
Fuel Type:	Diesel
Lube Oil:	CD grade or SAE10W-30,15W-40
Low Pressure Alert:	No
Low Fuel Cut Out:	No

CONTROL PANEL	
Model:	Datakom DKG-116
Type:	Digital Control Panel
Analogue Inputs:	N/A
Mains Phase Voltage:	No
Mains Line Voltage:	No

ALTERNATOR	
Model:	-
Pole Number:	2
Excitation Mode:	Self Excitation

* Specs subject to change without prior notice.

* Measurements based on ISO8528-1 Standards

* All rating at Sea Level, 25°C Ambient Temp.