

GBS

SERIES
Briggs Stratton
VANGUARD or INTEK
Gasoline Driven Portable Generator Set

GENPOWER[®]
GENERATOR

GBS 100 ME

STANDARD SPECIFICATIONS

Engine

- Type :Vanguard or Intek
- Revocation: 3000 RPM
- Cooling: Air Cooled
- Electronic Ignition
- Starting System : Recoil

Alternator

- Synchron + brushless
- Number of phase: Monophase
- Excitation: Self excitation
- Power Factor (Cos 0): 1
- Insulation class: H /F
- Protection class: IP 21
- Voltage output :Monophase: 230 V
- Frequene: 50 Hz
- Voltage regulation: + % 5 Chassis
- Direct engine-alternator coupling
- Mounted In stainless steel pipe frame
- Vibration absorber wedges between genset chassis
- Engine top fuel tank the with dial type fuel Indicator (only on some models)
- Mobilise portable wheels under the chassis

Control Panel (Standard]

- Voltmeter AC 1 each
- Thermal circuit breaker 1 each
- Outlet socket, with cover and earth contact 2 each



Max. Output Power	230 V 400 V	8.5 -
Frequency	Hz	50
Power Factor	CosQ	1
Make		Briggs Stratton
Model		Vanguard
Speed	rpm	3000
Output Power (3600 rpm)	kW (HP)	10,4 (14)
Cylinder Displacement	cm ³	480
Number Of Cylinder		2-Vtype
Cooling System Type		Air
Initial Start System		Recoil/Electric Starter
Fuel Consumption		4.3
Fuel Type	lt/hr	Gasoline
Oil Capacity	lt	1.7
Fuel Tank Capacity	lt	16
Alternator Type		Senkron
Insulation Class		H/F
Protection Class		IP 23
Width	mm	750(750)
Lenght	mm	860(1160)
Height	mm	790(1350)
Weight	kg	116(215)

TECHNICAL SPECIFICATIONS



ISO 9001:2008
OHSAS 18001:2007
ISO 14001:2004

