STANDBY GENERATORS



• Fully Automated and Quick Response

A Briggs and Stratton® standby system starts automatically and powers up your home in seconds after sensing a power outage.

• Powerful and Reliable Performance

The professional 570cc Vanguard[™] engine provides standby power with durability

• Compact and Weather Proof

The compact design of the G80 makes it ideal for convenient placement. The Galvanneal steel enclosure provides a sturdy, full weather protection.

Trusted Brand

Briggs & Stratton has been providing reliable engine power for over 100 years. It's a name that you can trust.

 Powered by Propane (bottle gas/LPG) or Natural Gas







STANDBY GENERATORS

PERMANENT PROTECTION FROM A GLOBAL BRAND

PERFORMANCE	G80
Rated Power (kW) LPG/NG	8 / 6.5
Rated Current (Amps) LPG/NG	34.8 / 28.3
Starting Watts LPG/NG*	11,900 / 9,700
Voltage (V) - Frequency (Hz)	230 - 50
Phase	Single
Power Factor	1.0

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Power Factor	1.0
ENGINE	
Engine Type	Briggs & Stratton Vanguard™ V-Twin OHV
Engine Capacity (cc)	570
Engine Speed (RPM)	3000
Fuel Type	Liquid Propane Gas / Natural Gas
Governor Type	Mechanical
Start Type	Automatic
Lubrication System	Full pressure
Oil Capacity (I)	1.7
Low Oil Pressure Sensor	Yes
Cooling System Type	Air-cooled
Fuel Consumption LPG (kg/h) @ 50% - 100% load	2.23 - 3.44
Fuel Consumption NG (m3/h) @ 50% - 100% load	3.14 - 4.79

OTHER FEATURES	
Enclosure Materials	Galvanneal Steel
Overcrank Protection	Yes
Continuous Battery Charging	Yes
Sound level (dB) at 7m (50% Load)	67
Alternator	Brushed
Voltage Regulation	Automatic
Warranty	3 yrs / 1000 hrs

Product Weight - 123Kg

Product Dimensions: LxWxH - 71 x 62 x 89 cm Packaged Dimensions: LxWxH: 99 x 85 x 106 cm



The Control Panel features an hour meter, a weekly excerciser and provides remote system alert codes.

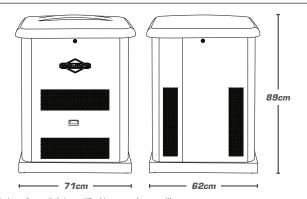


POWERED BY VANGUARD™ TWIN CYLINDER, HEAVY DUTY AND PROFESSIONAL ENGINE.



100 Amps Automated Transfer Switch[™] (230V) - OPTIONAL

Whenever there is a power cut, you do not have to worry. The Briggs & Stratton Transfer Switch automatically transfers power to the generator when the mains power fails, providing the highest protection for continuous power.



** This transfer switch is certified in accordance with UL (Underwriters Laboratories) 1008 (transfer switch equipment).

The Power Behind The Brands

Barrus is the exclusive distributor for Briggs & Stratton Home Standby Generators. A great British company, Barrus, is proud to have achieved over 100 years in business. Supporting over 60 brands across four diverse market sectors Marine, Garden, Industrial and Vehicle; Barrus is one of the UK's leading importers and distributors of engines, engine powered equipment, garden machinery, tools and accessories.



Specifications and/or prices are subject to change without notice. Every effort is made to produce sales literature and price lists that are accurate and current.

Briggs & Stratton - Supported by Barrus

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^{*} This generator is certified in accordance with UL (Underwriters Laboratories) 2200 (stationary engine generator assemblies) and CSA (Canadian Standards Association) standard C22.2 No. 100-04 (motors and generators).