

# 2 WIRE START LPG GCE5000B 4.2kW (5kVA) AVR Standby Generator

**Prod Code: 5000-GEAR1-21224**

Designed and manufactured in the UK by GearGB

\*This Generator is Propane (LPG) powered and can be connected to standard propane bottles or a sited propane tank. It has AVR (automatic voltage regulation) which makes it suitable for powering electronic equipment so is ideal for modern domestic requirements.

Fitted with a Remote 2 Wire Start control panel incorporating the Deep Sea DS3110. It can be started Manually or set to Automatic Start Mode.

The DSE3110 includes a back-lit icon LCD display which clearly shows engine speed and hours run as well as monitoring the generator voltage & frequency. It is programmed to display warning and shutdown status.

The Unit will shut down on under or over frequency as well as high or low voltage. It also has an optional over temperature shut down.

The unit can also be supplied with a Battery Monitoring facility which will start & stop the generator on battery voltage making it ideal for remote off grid applications where automatic battery charging is needed.

We can supply a full fitting pack which includes an extension exhaust, 400 mm extraction fan & cowl and over temperature shut down thermostat.

\*Can be run on petrol in manual mode only.

## SPECIFICATIONS

Engine	Briggs & Stratton XR2100 Series
Fuel	LPG Propane
Alternator	Meccalte ES16W single phase
Voltage	230v
Socket Outlets	1x 32A230v 2x16A 230v
RCD Protection	Yes
Max Power Output	4.2kW (5kVA @0.8pf)
Continuous Power Output	4kW (4.8kVA @0.8pf)
Recoil Start	Yes
Key Operated Electric Start	Yes
Wheel Kit C/W Fold Down Handles	Optional
Lifting Eye	Yes
Noise Level @ 7M	70dB(a)
Noise Level LWA	96LW(a)
Weight	88kg
Fuel Tank Capacity	5.3L
Petrol Consumption @75%	1.8 L/H
LPG Consumption @75%	1.2KG/H
Options	Wheel Kit - LPG Bottle Holder.

