



GBSOL 125

125 Watt Mono-crystalline PV

A quality accredited PV module from the UK

- High quality mono-crystalline silicon cell module
- Framed in a purpose-designed aluminium extrusion for ease of mounting
- Made in UK – MCS accredited – eligible for UK feed-in-tariff
- Toughened low iron glass and a tri-wall backing sheet for total environmental protection.



Weight -

Framed Panel - 11 KG

Dimensions –

1305mm (L) x 655mm (W) x 35mm (D)

Cell Specification –

32 series connected 156mm mono-crystalline silicon pseudo square cells.

Typical Electrical Characteristics -

Maximum Power (Pmax) – Nominal	125 W
Voltage at Pmax (Vmp)	16.5 V
Current at Pmax (Imp)	7.6 A
Short circuit current (Isc)	8.17 A
Open-circuit voltage (Voc)	20 V

Temperature coefficients –

Isc 0.05%/°C Voc -0.36%/°C Power-0.47%/°C

Warranty –

Freedom from defects in materials and workmanship for 5 years.

Minimum 80% output in 20 years.

Quality and Safety

The GBSOL 120 module is manufactured in an ISO 9001-2008 certified factory.

Accredited by TUV to IEC 61215 & safety class 2

MCS accredited B A B T 8501



Products are under continuous development and may be subject to change.

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