

## **Mono Solar Panel 150W-ETFE**

### Warranty

- 2 years Manufacturer Warranty
- Warranty on Electrical
   Performance: 5 years 80% of power output

#### Manufacturing

- Original cell sorting system ensures the best electric cell match
- EL-Testing before packing.
- Comprehensive module power testing.

#### **Performance**

- . Upgraded efficiency and unprecedented flexibility.
- Weakened hot-spot effect, extremely low risk of micro cracks and increased stability by shingle-tech.
- Special connection method lowers the internal resistance and ensures better performance than traditional connection with busbar.
- IP67 rated junction box, reliable cables and standard MC4 connectors improve the stability



# CBG-148-150FS

Mechanical Data Standard Test Conditions AM=1.5, E=1000W/m2, TC=25°C	
Nominal Power	150W
Cell Type	Monocrystalline
Cell Efficiency	21.4%
Maximum Power Current (Impp)	7.37A
Maximum Power Voltage (Vmpp)	20.35V
Open-circuit Voltage (Voc)	24.05V
Short-circuit Current (Isc)	7.81A
Maximum System Voltage	100V
Output Tolerance	0+3%
Cable	900mm / 4mm2
Connector Type	MC4/MC4 Compatible
Module Structure	ETFE/ EVA / Backsheet
Junction box rating	≥IP67
Diode	√
Working Temperature	-20℃~+65℃
Packaging	
Module Dimensions	1170*680*2mm
Module Weight	3.3kg
Package	Single Package
Pieces per Pallet	30
Gross Weight per Pallet	145kg
Pallet Dimensions	1200*1100*840mm