



Item no. 323/599

Manufacturer's no. 9620017455



All-In-One Solar System Power Black Line, 1, 200 Wp

BÜTTNER
→ DOMETIC

Information

Dimensions	1600x660x66 mm
Pack size	154x74.5x17 cm
Net weight	15 kg
Gross weight	15 kg
Catalogue page	595

Absolute top performance, even under adverse conditions! Power Black Line is in a class of its own. This is ensured by an innovative glass surface combined with 80 high-performance cells – 8 more than the previous Black Line series. Thanks to a special wiring configuration, the 8 additional cells create optimal conditions for the MPPT solar charger. In conjunction with this control technology, Power Black Line solar panels achieve maximum power output – in every climate zone and with minimal space requirements.

- 2 panels in one: 2 × 40 monocrystalline high-performance cells with intelligent wiring
- Less sensitive to partial shading: if one half of the panel is shaded, the other half still delivers half the power.
- 8 additional cells provide higher voltage and greater output power with the MPPT solar charger.
- Up to 25% higher Wp performance than a high-quality Black Line multicell solar panel of the same dimensions.
- Optimal energy yield under all weather conditions thanks to multicell technology.
- Special front glazing for maximum solar yield in unfavourable light conditions.

Specifications

Short circuit current	8.8 A
No-load voltage	27.64 V
Number of panels	1
Nominal power solar panel(s)	200 Wp
Nominal voltage	12 V
Daily output	680 Wh
Type	MT 200 MC

- Waterproof junction box – no moisture can penetrate even at high speeds.