Frankana®



Item no. 323/598
Manufacturer's no. 9620017454

All-In-One Solar System Power Black Line, 1, 150 Wp

BÜTTNER DOMETIC

Information

Dimensions	1530 x 530 x 66 mm
Pack size	150 x 63 x 17 cm
Net weight	12 kg
Gross weight	12 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	6.6 A
No-load voltage	27.64 V
Number of panels	1
Nominal power solar panel(s)	150 Wp
Nominal voltage	12 V
Daily output	520 Wh
Type	MT 150 MC

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