



POWER FOR NEW ENERGIES

# Catalogue 2011





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POWER FOR NEW ENERGIES

**Product Type** 1 Wechselrichter

**Specification:**

QX3000 single-phase grid inverter for DC power up to 3000 Watt. AC nominal 2500 Watt, eta max: 97,2. Datalogging and DC switch included. IP54. 6 years warranty by manufacturer

**Order Code**

500128



**Specification:**

QX4200 single-phase grid inverter for DC power up to 4200 Watt. AC nominal 3800 Watt, eta max: 97,3. Datalogging and DC switch included. IP54. 6 years warranty by manufacturer

**Order Code**

500129



**Specification:**

QX5500 single-phase grid inverter for DC power up to 5500 Watt. AC nominal 4600 Watt, eta max: 97,4. Datalogging and DC switch included. IP54. 6 years warranty by manufacturer

**Order Code**

500130



**Specification:**

QX6600 single-phase grid inverter for DC power up to 6600 Watt. AC nominal 5500 Watt, eta max: 97,4. Datalogging and DC switch included. IP54. 6 years warranty by manufacturer

**Order Code**

500131





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## POWER FOR NEW ENERGIES

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**Specification:**

QX3000 single-phase grid inverter for DC power up to 3000 Watt. AC nominal 2500 Watt, eta max: 97,2. Datalogging and DC switch included. Indoor mounting only. 6 years warranty by manufacturer

**Order Code**

500297



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**Specification:**

QX4200 line inverter for DC power up to 4200 Watt. AC nominal 3800 Watt. Datalogging and DC switch included. Indoor mounting only.

**Order Code**

500298



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**Specification:**

QX5500 line inverter for DC power up to 5500 Watt. AC nominal 4600 Watt. Datalogging and DC switch included. Indoor mounting only.

**Order Code**

500299



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**Specification:**

QX66000 line inverter for DC power up to 6600 Watt. AC nominal 5500 Watt. Datalogging and DC switch included. Indoor mounting only.

**Order Code**

500300





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**Specification:**

QX14000 3 phase grid inverter for  
max. DC Power of 14kWp. 3 MPP  
Tracker, ETA=98 incl. Data Logger,  
Display and DC Switch

**Order Code**

500345





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## POWER FOR NEW ENERGIES

**Product Type** 4 Stringboxen

**Specification:**

Stringbox Easy 2G, 15 strings, 6A diodes minus pole, maximum current per string 6A. Maximum output Current 30 A. Connection: Input 15xH4 (2,5 - 6mm<sup>2</sup>), Output 1xH4 (6mm<sup>2</sup>)

**Order Code**

500066



**Specification:**

Stringbox Easy 2G, with Over Voltage Protection T2, 5 strings, 6A diodes minus pole, maximum current per string 6A. Maximum output Current 30 A. Connection: Input 5xH4 (2,5 - 6mm<sup>2</sup>), Output 1xH4 (6mm<sup>2</sup>)

**Order Code**

500089



**Specification:**

Stringbox Easy 2G, Duo Channel, 2x3 strings, 10A PV fuses in plus pole, maximum current per string 10A. Maximum output Current 30 A. Connection: Input 2x3H4 (2,5 - 6mm<sup>2</sup>), Output 2xH4 (6mm<sup>2</sup>)

**Order Code**

500094



**Specification:**

Stringbox Easy 2G, Duo Channel with 2x Over Voltage Protection T2, 2x3 strings, 10A PV fuses in plus pole, maximum current per string 10A. Maximum output Current 30 A. Connection: Input 2x3H4 (2,5 - 6mm<sup>2</sup>), Output 2xH4 (6mm<sup>2</sup>)

**Order Code**

500095





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## POWER FOR NEW ENERGIES

**Specification:**

Stringbox Easy 2G, Thinfilm with 6 strings, 10A PV fuses in plus&minus pole, maximum current per string 10A. Maximum output Current 30 A per output. Connection: Input 6xH4 (2,5 - 6mm<sup>2</sup>), Output 2xH4 (6mm<sup>2</sup>)

**Order Code**

500096

**Specification:**

Stringbox Easy 2G, Thinfilm with 7 strings, 3A PV fuses in plus-, 6A diodes in minus pole, maximum current per string 3A. Maximum output Current 30 A per output. Connection: Input 7xH4 (2,5 - 6mm<sup>2</sup>), Output 1xH4 (6mm<sup>2</sup>)

**Order Code**

500098

**Specification:**

Stringbox Easy 2G Duo Channel with 2x5 Strings, 10A PV fuses in plus pole. Maximum current per string 10A. Maximum output current 30A per output. Output 2xH4 (6mm<sup>2</sup>)

**Order Code**

500307

**Specification:**

Stringbox Easy 2G Duo Channel with 1x6 and 1x2 Strings, 10A PV fuses in plus pole. Maximum current per string 10A. Maximum output current 30A per output. Output 2xH4 (6mm<sup>2</sup>)

**Order Code**

500308





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POWER FOR NEW ENERGIES

**Specification:**

Stringbox Easy 2G Duo Channel with 1x5 and 1x2 Strings, 10A PV fuses in plus pole. Maximum current per string 10A. Maximum output current 30A per output. Output 2xH4 (6mm<sup>2</sup>)

**Order Code**

500309



**Specification:**

Stringbox Easy 2G Duo Channel with 1x4 and 1x2 Strings, 10A PV fuses in plus pole. Maximum current per string 10A. Maximum output current 30A per output. Output 2xH4 (6mm<sup>2</sup>)

**Order Code**

500310





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POWER FOR NEW ENERGIES

**Product Type**      5 Zubehör

**Specification:**

Power Supply for QX PV Inverter, 9 -  
12 VDC, 230 VAC Night Operating.

**Order Code**

500287





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## POWER FOR NEW ENERGIES

**Product Type** 6 Anlagenüberwac

**Specification:**

Schneider LCD Display for QX Inverter.

**Order Code**

500347



**Specification:**

Q Visu - QX Inverter Monitoring.  
WLAN Tablet PC 7". Color Display.  
Included: QX Control Software, Wall  
Mounting Plate, Power Supply.

**Order Code**

500348



**Specification:**

WLAN Router for Q Visu/QX Inverter

**Order Code**

500349



**Specification:**

Ethernet Cable. To connect QX  
Inverter towards a Router. 2 Meter.

**Order Code**

500350





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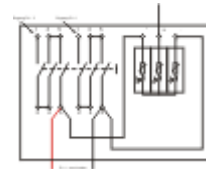
**Product Type** 7 Schalter

**Specification:**

DC Over Voltage Protection T2  
1000VDC PV. With DC Switch  
600VDC 32A. Cabinet IP65

**Order Code**

500343



**Specification:**

AC Over Voltage Protection T2  
230VAC, with integrated FI 25/0,3A  
and automatic fuse switch 25A 1+N.  
Cabinet IP65

**Order Code**

500344

