

**Certificate of conformity  
Power generation unit**

Nr: 2015 –1527

**Manufacturer**

Steca Elektronik GmbH

**Type Power generation unit**

StecaGrid 1500, StecaGrid 1500x, StecaGrid 2000, StecaGrid 2000x, StecaGrid 1800, StecaGrid 1800x, StecaGrid 2300, StecaGrid 2500, StecaGrid 2500x, StecaGrid 3010, StecaGrid 3010x, StecaGrid 3000, StecaGrid 3000x, StecaGrid 3600, StecaGrid 3600x, StecaGrid 4200, StecaGrid 4200x

**Assessment values**

max. active power  $P_{E_{max}}$

1,5 / 2,0 / 1,8 / 2,3 / 2,5 /  
3,0 / 3,0 / 3,6 / 4,2 kW

max. apparent power  $S_{E_{max}}$

1,6 / 2,1 / 1,8 / 2,3 / 2,6 /  
3,0 / 3,15 / 3,7 / 4,2 kW

Rated voltage

230 V

**Network connection rule**

**VDE-AR-N 4105**

**„Power generation system connected to the low-voltage grid“**

Technical minimum requirements for connection and parallel operation of power generation systems connected to the low-voltage grid

The above mentioned power generation unit meets the requirements of VDE-AR-N 4105.

It is hereby confirmed that the specific requirements of VDE-AR-N 4105 have been tested.

VDE-AR-N 4105 compliance is guaranteed in all inverters with firmware "NET11\_ENS\_2.9" or higher.

Memmingen, 10.08.2015

Steca Elektronik GmbH

ppa. Ralf Griepentrog

This certificate of conformity shall not be used in parts.



Steca Elektronik GmbH

Mammostraße 1

87700 Memmingen

service@stecasolar.com

