

Certificate of Compliance



No. 0B170509.GSEUT16

Certificate's
Holder:

Guangzhou Sanjing Electric Co., Ltd.
No.9, Lizhishan Road, Science City, Guangzhou
High-Tech Zone, Guangdong Province, P.R.China.

Certification ECM
Mark:



Product:
Model(s):

PDS23 Plus Solar Pump Controller
(see the following annex I)

Verification to:

Standard:
EN 62109-1:2010, EN 62109-2:2011,
EN 61000-6-2:2005,
EN 61000-6-3:2007+A1:2011+AC:2012

related to CE Directive(s):
2014/35/EU (Low Voltage)
2014/30/EU (Electromagnetic Compatibility)

Remark: The product(s) has been verified on a voluntary basis. The product(s) satisfies the requirements of the Certification Mark of ECM, in reference to the above listed Standard(s). The above Compliance Mark can be affixed on the product(s) accordingly to the ECM regulation about its release and its use. The regulation can be found at www.entecerma.it. This Certificate of Compliance can be checked for validity at www.entecerma.it

This verification doesn't imply assessment of the production of the product(s).

Additional information, clarification about the **CE** Marking:



We attest that a TCF for the **CE** Marking process is in place. Whereas the Manufacturer is Responsible to start the **CE Marking Certification Procedure** and to perform all the necessary activities, as required by the Directive before placing the **CE** Mark on the product(s).

Date of issue 09 May 2017

Expiry date 08 May 2022

Chief Manager
Marco Morino

Deputy Manager
Amanda Payne

Annex I

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Model(s):

| PDS23 Plus | | | | |
|--------------------|-----------------------|-----------------------|------------------------|----------------|
| Drive Model | Rated Output Power kW | Rated Input Current A | Rated Output Current A | Motor Power kW |
| PDS23 Plus 2.2K-E1 | 2.2 | 5.8 | 5.1 | 2.2 |
| PDS23 Plus 4K-E1 | 4 | 10.5 | 9 | 4 |
| PDS23 Plus 5.5K-E1 | 5.5 | 14.6 | 13 | 5.5 |
| PDS23 Plus 7.5K-E1 | 7.5 | 20.5 | 17 | 7.5 |
| PDS23 Plus 11K-E1 | 11 | 26 | 25 | 11 |
| PDS23 Plus 2.2K-C1 | 2.2 | 5.8 | 5.1 | 2.2 |
| PDS23 Plus 4K-C1 | 4 | 10.5 | 9 | 4 |
| PDS23 Plus 5.5K-C1 | 5.5 | 14.6 | 13 | 5.5 |
| PDS23 Plus 7.5K-C1 | 7.5 | 20.5 | 17 | 7.5 |
| PDS23 Plus 11K-C1 | 11 | 26 | 25 | 11 |