

Translation

In any case, the German original shall prevail.

Deutsche Gesetzliche
Unfallversicherung



Fachausschuss Elektrotechnik

Fachausschuss Elektrotechnik
Gustav-Heinemann-Ufer 130

Prüf- und Zertifizierungsstelle
50968 Köln

Danfoss Solar Inverters
Jyllandsgade 28
DK-6400 Sønderborg

Your ref.:

Your correspondence dated:

Our ref. UB.010.17 PI/Ow
(please state):

Contact name: Wolfgang Pohl
Phone: +49 221 3778-6301
Fax: +49 221 3778-6322
E-Mail: pohl.wolfgang@bgetf.de
Date: 2008-10-14

Certificate of compliance 08021

Product: Automatic switching device (DSI ENS 3)

Type: TLX 10k, TLX 12.5k, TLX 15k

Intended use: Automatic switching device, inaccessible to the distribution system operator, serving as a safety interface between a distributed generation system and the low-voltage grid. Equivalent substitute for a switching device with isolating function accessible at all times to the distribution system operator.

Testing performed in accordance with:

DIN V VDE V 0126-1-1 (2006-02) "Automatic disconnection device between a generator and the public low-voltage grid"

The safety concept of the above product tested 2008-09-30, ref.: 2.04.00589.1.0, arsenal research satisfies the technical safety requirements in force at the time of issue of the present certificate for the normal use indicated.

Deviating from DIN V VDE V 0126-1-1 Clause 4.2.7 the limit value for the Isolation Resistance is set to 200 kOhm.

The validity of the certificate of compliance shall cease no later than:

31 December 2013

- Martin Mehlem -
Head of the testing and certification body