

BG ETEM, Prüfstelle Elektrotechnik, Gustav-Heinemann-Ufer 130,
50968 Köln

SMA Solar Technology AG
Sonnenallee 1
34266 Niestetal

Your reference:
Your correspondence of:
Our reference: UB.010.17/13-052 PI/Wi
(Please quote
in all enquiries):
Official in charge: Mr. Pohl
Fax: +49 221 3778-6322
Date: 24.06.2013

Certificate of Compliance 13018

(Test Certificate)

Product: Network and system protection (NA-protection)

Type: Sunny Island 6.0H
Sunny Island 8.0H

Intended use: Type-tested protection device for the tie breaker as integrated
or central NA and protection device for circuit to the generating
plant.
The NA protection is part of the battery inverter system
Sunny Island 6.0H and Sunny Island 8.0H

Testing performed in accordance with:

VDE-AR-N 4105:2011-08
Section 6 and 8.3.1
first sentence

Generators connected to the low-voltage distribution network-
Technical requirements for the connection to and parallel
operation with low-voltage distribution networks.

That in the test report dated 2012-10, Az.: UB.010.17/11-329 and 2013-05,
Az.: UB.010.17/13-052 safety concept fulfills the technical safety requirements in force
at the time of issue of the present certificate for the intended use indicated.

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

31 December 2017



Martin Mehlem
Head of the test body Electrical Engineering