

Certificate

Applicant: **SolarEdge Technologies LTD**
1 HaMada Street
4673335 Herzeliya
Israel

Product: **Photovoltaic Inverter with integrated automatic disconnection device between a generator and the public low-voltage grid**

Model:	SE2200H	SE3000H	SE3500H	SE3680H	SE4000H	SE5000H	SE6000H
Rating:	2,2kVA	3,0kVA	3,5kVA	3,68kVA	4,0kVA	5,0kVA	6,0kVA

Intended use:

An automatic disconnection device with single-phase mains surveillance in accordance with Engineering Recommendation G59/3 for photovoltaic systems with a single-phase parallel coupling via an inverter to the public mains supply. The automatic disconnection device is an integral part of the aforementioned inverter.

Applied standards and guidelines:

**Engineering Recommendation G59/3-2
Issue 3 Amendment 2 September 2015**

Recommendations for the connection of generating plant to the distribution systems of licensed distribution network operators

The safety concept of an aforementioned representative product corresponds at the time of issue of this certificate to the valid safety specifications for the specified use in accordance with regulations.

Report No: 16PP115-14

Certificate No: 16-077-01

Date of issue: 2016-12-06



Andreas Aufmuth
Certification Department

