



**BUREAU
VERITAS**

Certificate of compliance

Applicant: SolarEdge Technologies Ltd.
1 HaMada Street
Herzliya 4673335
Israel

Product: Grid-tied photovoltaic inverter

Model: SE300K
SE330K

Ratings:	SE300K	SE330K	--	--
Input DC voltage range [V]:	1200-1500	1200-1500	--	--
Input DC current [A]:	267	267	--	--
Output AC voltage [V]:	690 nom. 587 – 759 50 / 60 Hz	690 nom. 587 – 759 50 / 60 Hz	--	--
Output AC current [A]:	276	276	--	--
Output power [kVA]:	300	330	--	--

The certificate refers to the stated model(s) which passed the tests according to the applicable standard(s):

IEC 62109-1:2010, EN 62109-1:2010, DIN EN 62109-1:2011

Safety of power converters for use in photovoltaic power systems – Part 1: General requirements

IEC 62109-2:2011, EN 62109-2:2011, DIN EN 62109-2:2012

Safety of power converters for use in photovoltaic power systems - Part 2: Particular requirements for inverters

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 the applied rules and standards.

Report number: 21TH0057-IEC62109-1_0 **Certification Program:** NSOP-0032-DEU-ZE-V01
21TH0057-IEC62109-2_0

Certificate number: U24-0465 **Date of issue:** 2024-05-29

Certification body



Certification body Bureau Veritas Consumer Products Services Germany GmbH accredited according to DIN EN ISO/IEC 17065

Testing laboratory accredited according to DIN EN ISO/IEC 17025

A partial representation of the certificate requires the written approval of Bureau Veritas Consumer Products Services Germany GmbH