



**BUREAU
VERITAS**

**Bureau Veritas
Consumer Products Services
Germany GmbH**

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cps-tuerkheim@de.bureauveritas.com

Certification body of BV CPS GmbH
Accredited according to EN 45011 -
ISO / IEC Guide 65

Certificate

Manufacturer / applicant: SolarEdge Technologies Ltd.
6 HeHarash
St. Hod Hasharon 45240
Israel

Product type: grid-tied photovoltaic inverter

Modell: SE5K
SE7K
SE8K
SE9K
SE10K
SE12,5K
SE15K
SE16K
SE17K

A representative test sample of the aforementioned product was tested according to

Applicable standards: IEC 62109-1:2010, EN 62109-1:2010, DIN EN 62109-1:2011
IEC 62109-2:2011, EN 62109-2:2011, DIN EN 62109-2:2012

BV project number: 10TH0222

Certificate number: 12-193_2

Date of issue: 2013-07-01

Certification body

Dieter Zitzmann

(A partial representation of the certificate requires
the written permission of BV CPS GmbH)



Deutsche
Akkreditierungsstelle
D-ZE-12024-01-01



QUALITY



HEALTH



SAFETY



ENVIRONMENT



SOCIAL
ACCOUNTABILITY



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Annex to Certificate 12-193_2

| Ratings: | SE5K | SE7K | SE8K | SE9K | SE10K |
|-----------------------------|--------------------------|------|------|------|-------|
| Input DC voltage range [V]: | 680 – 950 | | | | |
| Input DC current [A]: | 8,5 | 12 | 13,5 | 15 | 16,5 |
| Output AC voltage [V]: | 230 / 400 3 wires, N, PE | | | | |
| Output AC current [A]: | 8 | 11,5 | 13 | 14,5 | 16 |
| Output power [VA]: | 5000 | 7000 | 8000 | 9000 | 10000 |

| Ratings: | SE12,5K | SE15K | SE16K | SE17K |
|-----------------------------|--------------------------|-------|-------|-------|
| Input DC voltage range [V]: | 680 – 950 | | | |
| Input DC current [A]: | 21 | 22 | 23 | 23 |
| Output AC voltage [V]: | 230 / 400 3 wires, N, PE | | | |
| Output AC current [A]: | 20 | 23 | 25,5 | 26 |
| Output power [VA]: | 12500 | 15000 | 16000 | 17000 |



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