

Certificate of compliance

Applicant: SolarEdge Technologies Ltd.

1 HaMada Street Herzeliya 4673335

Israel

Product: Grid-tied photovoltaic inverter

Model: SE25K

SE27.6K SE33.3K

Use in accordance with regulations:

Presumption of conformity is derived from the tests conducted on representative test sample(s) provided by the manufacturer of the stated models. These test sample(s) passed the tests according to the relevant standards corresponding to DIN EN / EN / IEC 61000-3-11 and DIN EN / EN / IEC 61000-3-12.

Applied rules and standards:

DIN EN 61000-3-11:2001 / EN 61000-3-11:2000 / IEC 61000-3-11:2000

Electromagnetic compatibility (EMC) – Part 3-11: Limits; Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems; Equipment with rated current <= 75 A and subject to conditional connection

DIN EN 61000-3-12:2012 / EN 61000-3-12:2011 / IEC 61000-3-12:2011

Electromagnetic compatibility (EMC) – Part 3-12: Limits - Limits for harmonic currents produced by equipment connected to public low-voltage systems with input current > 16 A and <= 75 A per phase

Report number: 14TH0476_EN61000-6-x_0

16TUR0269_EN61000-6-x_0

SGD 180615

Certificate number: U16-0433
Date of issue: 2016-03-24

Certification body

Dieter Zitzmann

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