

Declaration of Conformity

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

Product type: Solar Inverter

Model: SE2200H, SE3000H, SE3500H, SE3680H, SE4000H, SE4600H*, SE5000H, SE5000H*, SE6000H

Rating:

Ratings:	SE2200 H	SE3000 H	SE3500 H	SE3680 H	SE4000 H	SE4600* H	SE5000 H	SE5000* H	SE6000 H
Input voltage:	365Vdc-480Vdc								
Input current (max):	8,5A 6,5A**	11,5A 9,0A**	13,5A 10A**	15,0A	11,0A 11,5**	12,5A	13,5A	13,5A	16,5A
Output voltage:	230Vac, 50Hz								
Output current(max):	10A	14A	16A	16A	18,5A	21A	23A	23A	27,5A
Output power(nom, max):	2,2kVA max 2,2kVA nom	3kVA max 3kVA nom	3,5kVA max 3,5kVA nom	4kVA max 3,68 nom	4kVA max 4kVA nom	4,6kVA max 4kVA nom	5kVA max 5kVA nom	4985VA max** 4985 nom**	6kVA max 6kVA nom

A representative test sample of above stated models passed the tests according to:

Standard: IEC 62109-1:2010; IEC 62109-2:2011
EN 62109-1:2010; EN 62109-2:2011

Report no: 16PP115-12, 16PP115-13

Certificate no: 16-170-02

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Peter Hanses