

Attestation of Conformity

No. E8A 17 09 99312 021

Solar Solutions GmbH **Holder of Certificate:**

> Schneckenhofstrasse 19 60596 Frankfurt am Main

GERMANY

Name of Object: Converter

(PV grid-interactive inverter)

AS-IC01-6000-2, AS-IC01-8000-2, AS-IC01-10000-2, Model(s):

AS-IC01-12000-2, AS-IC01-15000-2, AS-IC01-17000-2

Description of Object:

Vmax. PV: Isc PV:

Max. continuous output current:

Nominal active power Pn: Maximum active power PEmax:

Maximum apparent power SEmax:

Nominal frequency: Nominal AC voltage: Power factor (Cos phi),

adjustable:

1000 Vd.c.

See page 2 for details See page 2 for details

50 Hz

3/N/PE, 230V/400V

0.80under-excited to 0.80over-excited

Protective class:

Tested according to: EN 61000-6-3:2007/A1:2011

EN 61000-6-2:2005

This Attestation of Conformity is issued on a voluntary basis according to the Directive 2014/30/EU relating to electromagnetic compatibility. It confirms that the listed apparatus complies with all essential requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. See also notes overleaf.

Test report no.:

687721500801C

Date. 2017-09-08





After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. That declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.

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Model	AS-IC01-	AS-IC01-	AS-IC01-	AS-IC01-	AS-IC01-	AS-IC01-
	6000-2	8000-2	10000-2	12000-2	15000-2	17000-2
Isc PV	12.5 A x 2	15.5 A x 2	21 A x 2	21 A x 2	23.5 A x 2	25.5 A x 2
Max. continuous output current	9.6 A	12.8 A	16.1 A	19.3 A	24.1 A	27.3 A
Nominal active power P _n (kW)	6	8	10	12	15	17
Maximum active power P _{Emax} (kW)	6.034	8.021	9.983	11.880	15.251	16.963
Maximum apparent power S _{Emax} (kVA)	6.082	8.080	10.402	12.085	15.350	17.083