



**BUREAU
VERITAS**

Certificate

Manufacturer / applicant: SMA Solar Technology AG
Sonnenallee 1
34266 Niestetal
Germany

Product type: Grid-tied battery inverter
Model: SBS3.7-10
SBS5.0-10
SBS6.0-10

Ratings:	SBS3.7-10	SBS5.0-10	SBS6.0-10
MPP DC voltage range [V]:	100 – 550	100 – 550	100 – 550
Input DC voltage range [V]:	600	600	600
Input DC current [A]:	3 x 10	3 x 10	3 x 10
Output AC voltage [V]:	172,5 – 264,5	172,5 – 264,5	172,5 – 264,5
Output AC current [A]:	16	21,7	26
Output power [VA]:	3680	5000	6000

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

IEC 62040-1:2017
Uninterruptible power systems (UPS) – Part 1: Safety requirements

Report number: 17TH00338-IEC62040-1_0

Certificate number: U18-0511

Date of issue: 2018-09-11

Certification body



Holger Schaffer



Deutsche
Akkreditierungsstelle
D-ZE-12024-01-00

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