



Product Service

CERTIFICATE

No. Z2 127292 0002 Rev. 00

Holder of Certificate: Sunshare Technology Co., Ltd.

2nd Floor, Building A
No. 2999 Jiyin Avenue, Jiangning District
211100 Nanjing City, Jiangsu Province
PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Product: Converter
(Micro inverter)

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the Testing, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 64290243100101

Valid until: 2029-11-26

Date, 2024-11-27

(Billy Qiu)



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Model(s): **SR-C800EU****Parameters:**

| | |
|---|---|
| Model: | SR-C800EU |
| PV input parameters: | |
| Maximum input voltage [Vd.c.] | 60 |
| MPPT voltage range [Vd.c.] | 22-55 |
| MPPT voltage range (full load) [Vd.c.] | 32-45 |
| Maximum input current [Ad.c.] | 28 |
| Isc PV [Ad.c.] | 32 |
| AC output rating | |
| Rated output voltage [Va.c.] | 1P+N+PE, 230 |
| Rated output frequency [Hz] | 50/60 |
| Maximum continuous output current [Aa.c.] | 3.48 |
| Maximum continuous output power [VA] | 800 |
| Power factor | 0.95 inductive(under-excited) to 0.95 capacitive(over-excited) |
| General | |
| Operating temperature range [°C] | -40 to 65 |
| Protective class | I |
| Ingress protection | IP66/IP67 |

**Tested
according to:**IEC 62109-1:2010
EN 62109-1:2010
IEC 62109-2:2011
EN 62109-2:2011