



Product Service

CERTIFICATE

No. Z2 099567 0015 Rev. 01

Holder of Certificate: **AISWEI New Energy
Technology (Jiangsu) Co., Ltd.**
Building 9
New District
No. 198 Xiangyang Road
215011 Suzhou
PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Product: **Converter
PV Grid-connected 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. See also notes overleaf.

Test report no.: 704091402408-03

Valid until: 2024-04-23

Date, 2019-04-29


(Zhengdong Ma)



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Model(s):

ASW TLC8000, ASW TLC10000

Parameters:

Max. input voltage:	d.c. 1000V
MPP voltage range:	d.c. 200-900V
Max. input current:	d.c. 15A/11A
Isc PV (absolute maximum):	d.c. 22,5A/16,5A
Rated grid voltage:	3/N/PE~ 400V
Rated grid frequency:	50Hz
Max. continuous output current:	a.c. 13,3A (ASW TLC8000), a.c. 15,1A (ASW TLC10000)
Rated AC output active power:	8000W (ASW TLC8000), 10000W (ASW TLC10000)
Max. AC output apparent power:	8800VA (ASW TLC8000), 10000VA (ASW TLC10000)
Adjustable cos(φ):	0,8ind...0,8cap
Operating temperature range:	-25°C...+60°C
Protective class:	I
Ingress protection:	IP65
Overvoltage category:	III(Mains), II(PV)

Tested
according to:

IEC 62109-1(ed.1)
EN 62109-1:2010
IEC 62109-2(ed.1)
EN 62109-2:2011

Production
Facility(ies):

099678