



**BUREAU
VERITAS**

Certificate of Conformity

Certificate No.: 1988AP0715N055001

Equipment: PV inverter

Brand Name:



Test Model No.: ASW50K-LT

Applicant: AISWEI New Energy Technology(Jiangsu)Co.,Ltd

No. 198 Xiangyang Road, 215011 Suzhou, China

Report No.: PV190715N055, PV190715N055-1, PV190715N055-2, PV190715N055-3

Use in accordance with regulations:

The inverters are tested for functional safety, grid protection and efficiency. For detailed information, please watch the corresponding test reports.

Applied rules and standards

IEC 61683:1999	Photovoltaic systems – Power conditioners – Procedure for measuring efficiency
IEC 61727:2004	Photovoltaic (PV) systems – Characteristics of the utility interface
IEC 62116:2014	Utility-interconnected photovoltaic inverters – Test procedure of islanding prevention measures
EN 50530:2010	Overall efficiency of grid connected photovoltaic inverters

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Date: 2019-08-05

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Information given in this document is related to the tested specimen of the described electrical sample.