



Certificate of Conformity

Certificate No.: 2188AP020105022
Product: AC-Coupled Storage Inverter
Brand Name: 
Test Model No.: ME 5KTL-3PH, ME 6KTL-3PH, ME 8KTL-3PH,
ME 10KTL-3PH, ME 15KTL-3PH, ME 20KTL-3PH
Applicant: Shenzhen SOFARSOLAR Co., Ltd.
401, Building 4, AnTongDa Industrial Park, District 68, XingDong Community,
XinAn Street, BaoAn District, Shenzhen, China
Report No.: PV2102WDG0105-7, CTS20210075-S

Use in accordance with regulations:

The inverters are tested for specified environmental influences and efficiency. For detailed information, please watch the corresponding test reports.

Applied rules and standards

IEC 60068-2-1:2007 Environmental testing – Part 2-1: Tests – Test A: Cold
IEC 60068-2-2:2007 Environmental testing – Part 2-2: Tests – Test B: Dry heat
IEC 60068-2-14:2009 Environmental testing – Part 2-14: Tests – Test N: Change of temperature
IEC 60068-2-30:2005 Environmental testing – Part 2-30: Tests – Test Db and guidance: Damp heat, cyclic (12 + 12-hour cycle)
IEC 61683:1999 Photovoltaic systems – Power conditioners – Procedure for measuring efficiency



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Date: 2021-03-31

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