

Technical Compliance Statement EMC Test Report

For the following information

Ref. File No.: C1W2311032

Applicant : Jiangsu Hanchu Energy Technology Co., Ltd

Manufacturer : Jiangsu Hanchu Energy Technology Co., Ltd

Product : Single phase hybrid inverters

Model Number : (1)HESS-HY-S-3.0K (2)HESS-HY-S-3.68K
(3)HESS-HY-S-4.0K (4)HESS-HY-S-5.0K
(5)HESS-HY-S-6.0K

Brand : 

We, **AUDIX Technology (Wujiang) Co., Ltd. EMC Dept.** hereby certify that the above product has been tested by us with the listed standards. The test data & results are issued on the EMC test report No. **ACWE-E2306002A**.

Emission: EN 62920:2017+A1:2021

EN IEC 61000-6-3:2021, EN 61000-6-3:2007+A1:2011+AC:2012,
EN IEC 61000-6-4:2019, EN 61000-6-4:2007+A1:2011*
AS/NZS 61000.6.3:2021*, AS/NZS 61000.6.4:2012*, AS 61000.6.4:2020*
EN 55011:2016+A11:2020; EN 55011:2016+A2:2021
EN 61000-2-2:2002+A2:2019*
EN 61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:2019
EN 61000-3-12:2011, EN IEC 61000-3-11:2019
(IEC 61000-3-2:2018+A1:2020, IEC 61000-3-3:2021,
IEC 61000-3-12:2011, IEC 61000-3-11:2017)

Immunity: EN 62920:2017+A1:2021

EN IEC 61000-6-1:2019, EN 61000-6-1:2007
EN IEC 61000-6-2:2019, EN 61000-6-2:2005+AC:2005
(IEC 61000-4-2:2008, IEC 61000-4-3:2020, IEC 61000-4-4:2012,
IEC 61000-4-5:2014+A1:2017, IEC 61000-4-6:2013+COR1:2015,
IEC 61000-4-8:2009, IEC 61000-4-11:2020+COR1:2020,
IEC 61000-4-34:2005+A1:2009*)

*means part of the standard is not included in Audix's scope, but the test capability can meet regulatory requirement.

Dec.19, 2023



K.M Tong/Assistant Manager

AUDIX Technology (Wujiang) Co., Ltd. EMC Dept.



Deutsche
Akkreditierungsstelle
D-PL-18968-01-00

The statement is based on a single evaluation of one sample of the above-mentioned product. It does not imply an assessment of the whole production and does not permit the use of the test lab logo.