

Verification of Conformity

NO.: ENB2604100173W00301C

The following product has been tested by us with the listed standards and found in conformity with the Article 3.1(a), 3.1(b), 3.2, 3.3(d), (e), (f), and 3.4 of Radio equipment (RED) directive 2014/53/EU. The CE marking can be affixed, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives.

Applicant : NingBo Deye Inverter Technology Co., Ltd.
Address of Applicant : No. 26 South YongJiang Road, Daqi, Beilun, NingBo, Zhejiang, China
Manufacturer : NingBo Deye Inverter Technology Co., Ltd.
Address of Manufacturer : No. 26 South YongJiang Road, Daqi, Beilun, NingBo, Zhejiang, China
Trademark(s) : Deye
Product Description : Hybrid Inverter
Model(s) : See ATTACHMENT/ Model List

Essential Requirement(s)	Test Standard(s)	Test Report No.(s)
Health (Article 3.1.a)	EN 50665:2017, EN 50663:2017,	ENB2604100173W00304R
Safety (Article 3.1.a)	EN 62479:2010, EN IEC 62311:2020	ENB2604100173W00305R
	EN 62109-1:2010, EN 62109-2:2011	CN268R02 001
	IEC 62109-1:2010, IEC 62109-1:2011	
EMC (Article 3.1.b)	ETSI EN 301 489-1 V 2.2.3 (2019-11),	ENB2604100173W00301R
	ETSI EN 301 489-17 V 3.3.1 (2024-09)	
Radio (Article 3.2)	ETSI EN 300 328 V2.2.2 (2019-07),	ENB2604100173W00302R
		ENB2604100173W00303R
Cybersecurity (Article 3.3(d)(e)(f))	EN 18031-1:2024	ENS2505210166N00201R
Common Charger (Article 3.4)	EN IEC 62680-1-2:2022, EN IEC 62680-1-N/A (See Note 1) 3:2022, Directive (EU) 2022/2380, Regulation (EU) 2023/1717	

Note 1: This product is not applicable Common Charger (Article 3.4)

Note 2: This product(Only The model name contains "AU") is not applicable Cybersecurity(Article 3.3(d)(e)(f))



Tony Wei

Tony Wei/Manager

Date of Issue: May 20, 2026



This verification obtained apply only to the product sample(s) submitted by the Applicant. This verification does not imply assessment of the production of the product. The Applicant / Manufacturer are solely and fully responsible for any declaration of ongoing conformity of all products to all applicable standard(s), specifications or requirements.

EMTEK (Ningbo) Co., Ltd.

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Attachment

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Models List

SUN-29.9K-SG02HP3-EU-BM3	SUN-30K-SG02HP3-EU-BM3	SUN-35K-SG02HP3-EU-BM3
SUN-40K-SG02HP3-EU-BM4	SUN-50K-SG02HP3-EU-BM4	SUN-29.9K-SG02HP3-EU-BM3-P
SUN-30K-SG02HP3-EU-BM3-P	SUN-35K-SG02HP3-EU-BM3-P	SUN-40K-SG02HP3-EU-BM4-P
SUN-50K-SG02HP3-EU-BM4-P	SUN-29.9K-SG02HP3-AU-BM3	SUN-30K-SG02HP3-AU-BM3
SUN-35K-SG02HP3-AU-BM3	SUN-40K-SG02HP3-AU-BM4	SUN-50K-SG02HP3-AU-BM4
SUN-29.9K-SG02HP3-AU-BM3-P	SUN-30K-SG02HP3-AU-BM3-P	SUN-35K-SG02HP3-AU-BM3-P
SUN-40K-SG02HP3-AU-BM4-P	SUN-50K-SG02HP3-AU-BM4-P	



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