ATTESTATION OF CONFORMITY

Issued to:	Zhejiang Chisage New Energy Technology Co., Ltd. No.1828, Fuqing South Road, Panhuo Street, Yinzhou District, 315000 Ningbo City Zhejiang, China
For the product:	Hybrid Inverter
Trade name:	CHISAGE ESS
Type/Model:	Eris-5G1-LE, Eris-6G1-LE, Eris-6.6G1-LE
Ratings:	See Annex
Manufactured by:	Zhejiang Chisage New Energy Technology Co., Ltd. No.1828, Fuqing South Road, Panhuo Street, Yinzhou District, 315000 Ningbo City Zhejiang, China
Subject:	Complete evaluation of electrical system of the appliances
Requirements:	IEC 61000-6-1:2016, EN IEC 61000-6-1:2019 IEC 61000-6-3:2020, EN IEC 61000-6-3:2021

This Attestation is granted on account of an examination by DEKRA, the results of which are laid down in a test file / test report no. 6274665.50

This Attestation implies that the examined types are in accordance with the standards designated under the Electromagnetic compatibility directive 2014/30/EU.

The examination has been carried out on one single specimen or several specimens of the product, submitted by the manufacturer. The Attestation does not include an assessment of the manufacturer's production. Conformity of this production with the specimen tested by DEKRA is not the responsibility of DEKRA.

This document does not authorize the use of any DEKRA approved mark.

Arnhem, 14 September 2026 Number: 6274665.01AOC

DEKRA Testing and Certification (Shanghai) Ltd.

Caroline Chen
Certification Manager

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Annex

Document no. : 6274665.01AOC

Ratings:

Type	Eris-5G1-LE	Eris-6G1-LE	Eris-6.6G1-LE
PV Input:			
Max. Voltage	500 Vdc		
MPPT Voltage Range	60 – 425 Vdc		
Max. Current	20 A / 20 A		
Isc PV	30 A / 30 A		
AC Input (from grid):			
Phase	L / N / PE		
Rated Voltage	220 / 230 Vac		
Frequency	50 / 60 Hz		
Rated Current	22,7 A / 21,7 A	27,3 A / 26,1 A	30,0 A / 28,7 A
Rated Power	5000 W	6000 W	6600 W
AC Output (to grid):			
Phase	L / N / PE		
Rated Voltage	220 / 230 Vac		
Frequency	50 / 60 Hz		
Rated Current	22,7 A / 21,7 A	27,3 A / 26,1 A	30,0 A / 28,7 A
Rated Power	5000 W	6000 W	6600 W
Power Factor	0,8 leading to 0,8 lagging		
AC Output (Stand alone):			
Phase	L / N / PE		
Rated Voltage	220 / 230 Vac		
Frequency	50 / 60 Hz		
Rated Current	22,7 A / 21,7 A	27,3 A / 26,1 A	30,0 A / 28,7 A
Rated Power	5000 W	6000 W	6600 W
Battery:			
Battery Type	Lead-acid or Li-ion		
Rated Voltage	48 Vdc		
Operating Voltage	40 – 60 Vdc		
Max. charge / discharge current	110 A	135 A	150 A
General Data:			
Topology	Transformerless		
Protective class	Class I		
Ingress protection (IP) rating	IP65		
Operating temperature	-20 to 60°C (>45 derating)		
Max. Altitude	2000 m		
Dimension (W x H x D)	305 mm x 450 mm x 165 mm		
Weight	19 kg		

End