

Certificate of Conformity

Certificate Number: CN-PV-210008

On the basis of the tests undertaken, the samples of the below product have been found to comply with the requirements of the referenced specifications /standards at the time the tests were carried out. It does not imply that Intertek has performed any surveillance or control of the manufacture. The manufacturer shall ensure that the manufacturing process assures compliance of the production units with the examined products mentioned in this certificate.

Applicant Name & Address: Zucchetti Centro Sistemi SpA

Via Lungarno 305/A 52028 Terranuova Bracciolini (AR) Italy

Product Description: Solar Grid-tied Inverter

Ratings & Principle Characteristics:

See Annex to Certificate of Conformity

Models/Type References: AZZURRO 3PH 10KTL-V2, AZZURRO 3PH 12KTL-V2,

AZZURRO 3PH 15KTL-V2

Brand Name:

₩ZCS

Specification/Standard: EN 50549-1: 2019, Requirements for generating plants to be connected

in parallel with distribution networks

Part 1: Connection to a LV distribution network - Generating

plants up to and including Type B

Compliant with COMMISSION REGULATION (EU) 2016/631 (NC RfG)

Type approval for type B

Certificate Issuing Office Name

& Address:

Intertek Testing Services Ltd. Shanghai

West Area, 2nd Floor, No. 707, Zhangyang Road China (Shanghai) Pilot Free

Trade Zone, Shanghai, P. R. China

Test Report Number: 201022080GZU-001

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Additional information in Appendix.

Signature

Name: Grady Ye Position: Certifier Date: 12 January 2021

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APPENDIX: Certificate of Conformity

This is an Appendix to Certificate of Conformity Number: CN-PV-210008

Ratings & Principle Characteristics:

AZZURRO 3PH 10KTL-V2	AZZURRO 3PH 12KTL-V2	AZZURRO 3PH 15KTL-V2
1000 d.c.V		
160-960 d.c.V		
21 /11 d.c.A		
30/15 d.c.A		
10000W	12000W	15000W
11000VA	13200VA	16500VA
3/N/PE, 230 /400 a.cV		
3×16.5 a.c.A	3×20.0 a.c.A	3×24.0 a.c.A
	50 Hz	1
0.8Leading – 0.8 lagging		
Non-isolated		
Class I		
IP 65		
-25°C - +60°C		
V1.30		
	10000W 11000VA 3/3×16.5 a.c.A	10KTL-V2 1000 d.c.V 160-960 d.c.V 21 /11 d.c.A 30/15 d.c.A 10000W 12000W 11000VA 13200VA 3/N/PE, 230 /400 a.c.A 3×16.5 a.c.A 3×20.0 a.c.A 50 Hz 0.8Leading - 0.8 lagg Non-isolated Class I IP 65 -25°C - +60°C

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