



# Test Verification of Conformity

Verification Number: 201022081GZU-VOC001

On the basis of the referenced test report(s), sample(s) tested of the below product have been found to comply with the standards harmonized with the directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product. This verification is part of the full test report(s) and should be read in conjunction with it <them>.

Once compliance with all product relevant  mark directives are verified, including any relevant e.g. risk assessment and production control, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to products identical to the tested sample(s).

Applicant Name & Address:	Zucchetti Centro Sistemi SpA Via Lungarno 305/A 52028 Terranuova Bracciolini (AR) Italy
Product Description:	Solar Grid-tied Inverter
Models/Type References:	AZZURRO 3PH 10KTL-V2, AZZURRO 3PH 12KTL-V2, AZZURRO 3PH 15KTL-V2
Ratings & Principle Characteristics:	See Appendix
Brand Name:	
Relevant Standards/Directives:	EN 61000-6-3:2007+A1: 2011 EN 61000-6-1:2007  EMC Directive 2014/30/EU
Verification Issuing Office Name & Address:	Intertek Testing Services Shenzhen Ltd. Guangzhou Branch Room 02, & 101/E201/E301/E401/E501/E601/E701/E801 of Room 01 1-8/F., No. 7-2. Caipin Road, Science City, GETDD, Guangzhou, Guangdong, China
Date of Tests:	-
Test Report Number(s):	201022081GZU-001
Additional information in Appendix.	



## Signature

**Name:** Sky Zhu

**Position:** Team Leader

**Date:** 04 February 2021

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## APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 201022081GZU-VOC001

Ratings & Principle Characteristics:

Model	AZZURRO 3PH 10KTL-V2	AZZURRO 3PH 12KTL-V2	AZZURRO 3PH 15KTL-V2
Max.PV voltage	1000 d.c.V		
PV MPPT voltage range	160-960 d.c.V		
Max.input current	21 /11 d.c.A		
PV Isc	30/15 d.c.A		
Max.output power	10000W	12000W	15000W
Max.apparent power	11000VA	13200VA	16500VA
Nominal output voltage	3/N/PE, 230 /400 a.c.V		
Max.output current	3×16.5 a.c.A	3×20.0 a.c.A	3×24.0 a.c.A
Nominal output Frequency	50/60 Hz		
Power factor range	0.8Leading – 0.8 lagging		
Inverter technology	Non-isolated		
Safety level	Class I		
Ingress Protection	IP 65		
Operation Ambient Temperature	-25°C - +60°C		
Software Version	V0.21		



**Signature**

**Name: Sky Zhu**

**Position: Team Leader**

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