



**BUREAU
VERITAS**

Certificate of compliance

Applicant: Zucchetti Centro Sistemi SpA
Via Lungarno 305/A
52028 Terranuova Bracciolini (AR)
Italy

Product: Photovoltaic (PV) inverter

Model: AZZURRO 3PH 15000TL-V3
AZZURRO 3PH 17000TL-V3
AZZURRO 3PH 20000TL-V3
AZZURRO 3PH 22000TL-V3
AZZURRO 3PH 24000TL-V3

Ratings:	AZZURRO 3PH 15000TL-V3	AZZURRO 3PH 17000TL-V3	AZZURRO 3PH 20000TL-V3	AZZURRO 3PH 22000TL-V3	AZZURRO 3PH 24000TL-V3
MPP DC voltage range [V]:	140-1000				
Input DC voltage range [V]:	max. 1100				
Input DC current [A]:	max. 26,0 /26,0				
Output AC voltage [V]:	3/N/P, 380/400Va.c., 50/60Hz				
Output AC current [A]:	3 x 23,9	3 x 27,1	3 x 31,9	3 x 35,1	3 x 38,3
Output power [kVA]:	16,5	18,7	22,0	24,2	26,4

The certificate refers to the stated model(s) which passed the tests according to the applicable standard(s):

IEC 62109-1:2010, EN 62109-1:2010, DIN EN 62109-1:2011

Safety of power converters for use in photovoltaic power systems – Part 1: General requirements

IEC 62109-2:2011, EN 62109-2:2011, DIN EN 62109-2:2012

Safety of power converters for use in photovoltaic power systems - Part 2: Particular requirements for inverters

Test report number: 21TH0192-IEC62109-1_-2_ZCS_0

Certification program: NSOP-0032-DEU-ZE-V01

Certificate number: U22-0158

Date: 2022-03-09

Organisme de certification



Thomas Lammel



Certification body of Bureau Veritas Consumer Products Services Germany GmbH Accredited according to DIN EN ISO/IEC 17065

A partial representation of the certificate requires the written approval of Bureau Veritas Consumer Products Services Germany GmbH