

EU DECLARATION OF CONFORMITY

Enertronica Santerno S.p.A.

Via della Concia, 7 – Castel Guelfo (BO) - Italy

as a Manufacturer

DECLARES

under its sole responsibility that the three-phase AC/DC Converters of **DCREG2** and **DCREG4** series with related accessories and options:

DCREG2		DCREG4	
DCREG2.10	DCREG2.900	DCREG4.10	DCREG4.900
DCREG2.20	DCREG2.1200	DCREG4.20	DCREG4.1200
DCREG2.40	DCREG2.1400S	DCREG4.40	DCREG4.1400S
DCREG2.70	DCREG2.1600S	DCREG4.70	DCREG4.1600S
DCREG2.100	DCREG2.1800S	DCREG4.100	DCREG4.1800S
DCREG2.150	DCREG2.2000S	DCREG4.150	DCREG4.2000S
DCREG2.180	DCREG2.2300S	DCREG4.180	DCREG4.2300S
DCREG2.250	DCREG2.2500S	DCREG4.250	DCREG4.2500S
DCREG2.350	DCREG2.2700S	DCREG4.350	DCREG4.2700S
DCREG2.410	DCREG2.3000S	DCREG4.410	DCREG4.3000S
DCREG2.500	DCREG2.3500S	DCREG4.500	DCREG4.3500S
DCREG2.600	DCREG2.4500S	DCREG4.600	DCREG4.4500S

which this declaration relates to, when applied under the operating conditions given in the User Manual comply with the following standards:

EN 61800-5-1:2007 + A1:2017	Adjustable speed electrical power drive systems - Part 5-1: Safety requirements - Electrical, thermal and energy
EN IEC 61800-3:2018	Adjustable speed electrical power drive systems - Part 3: EMC requirements and specific test methods
EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

following the provisions of **Low Voltage Directive 2014/35/EU**, **Electromagnetic Compatibility Directive 2014/30/EU**, **Restriction of the use of certain hazardous substances (RoHS I, II, III) Directive 2011/65/EU** and **Directive 2015/863**.

Castel Guelfo, 06 October 2020

Place and Date

Simone Bernardi

Technical Director



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