

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 Variable Frequency Drives of the **SINUS N** series with related accessories and options:

SINUS N
SINUS N 0001
SINUS N 0002
SINUS N 0003
SINUS N 0005

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

EN 62477-1:2012 + A1:2017	Safety requirements for power electronic converter systems and equipment - Part 1: General
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

un? Sinnou



Enertronica Santerno S.p.A.

7, Via della Concia - 40023 Castel Guelfo (BO) Italy | Ph. +39 0542 489711 | Fax +39 0542 489722 Share Capital €784,988.40 fully paid-up | Tax Id. no. and VAT no. 05151831210 | BO Reg. no. 536234 PEC: enertronica@pec.it | info@santerno.com | www.santerno.com