

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 H** series:

SINUS H			
SINUS H 0001 2S	SINUS H 0001 2T	SINUS H 0001 4T	SINUS H 0025 4T
SINUS H 0002 2S	SINUS H 0002 2T	SINUS H 0002 4T	SINUS H 0030 4T
SINUS H 0003 2S	SINUS H 0003 2T	SINUS H 0003 4T	SINUS H 0034 4T
SINUS H 0005 2S	SINUS H 0005 2T	SINUS H 0005 4T	
	SINUS H 0007 2T	SINUS H 0007 4T	
	SINUS H 0011 2T	SINUS H 0011 4T	
	SINUS H 0014 2T	SINUS H 0014 4T	
	SINUS H 0017 2T	SINUS H 0017 4T	
	SINUS H 0020 2T	SINUS H 0020 4T	

which this declaration relates to, when applied under the operating conditions given in the User Manual, comply with the CDM class IE2: losses more than 25% lower than RCDM value, according to the following standard:

EN 61800-9-2:2017	Adjustable speed electrical power drive systems - Part 9-2: Ecodesign for power drive systems, motor starters, power electronics and their driven applications - Energy efficiency indicators for power drive systems and motor starters
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following the provisions of **Regulation (EU) 2019/1781** and **Ecodesign Directive 2009/125/EC**.

Castel Guelfo, 30 June 2021

Place and Date

Roberto Molteni

Technical Director



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