

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 B** and **SINUS B PLUS** series with related accessories and options:

SINUS B		
SINUS B 000A 2S	SINUS B 0001 2S	SINUS B 0003 2S
SINUS B 000B 2S	SINUS B 0002 2S	SINUS B 0005 2S

SINUS B PLUS		
SINUS B PLUS 000A 2S	SINUS B PLUS 0001 2S	SINUS B PLUS 0003 2S
SINUS B PLUS 000B 2S	SINUS B PLUS 0002 2S	SINUS B PLUS 0005 2S

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

