

UK Declaration of Conformity

LENZE SE, Hans-Lenze-Strasse 1, 31855 Aerzen GERMANY

declares under sole responsibility compliance of the products

I55xExxxx1Axxxxxxx (Inverter) (x=0-9/A-Z)
I5DxExxxx1xxxxxxx (Power Unit) (x=0-9/A-Z)
I5MASAxxxxxxx (Safety Module) (x=0-9/A-Z)

with the

The Supply of Machinery (Safety) Regulations 2008

S.I. 2008 No. 1597

Applied standards:

Safe torque off	Stop category 0	EN 60204-1:2018
	Category 4	EN ISO 13849-1:2015
For safety functions see manual.	Performance Level: PL e	EN ISO 13849-1:2023
		EN 61508 part 1 - 7:2010
		EN IEC 62061:2021
		EN 61800-5-2:2007
		EN 61800-5-2:2017
		EN 61800-5-1:2007 + A1:2017 + A11:2021
		EN IEC 61800-5-1:2023



Conformity assessment



notified body	TUV Rheinland UK Ltd 1011 Stratford Road Solihull, B90 4BN
Certificates	01/205U/5455.01/24
Date of expiry	07-06-2029

The Electromagnetic Compatibility Regulations 2016

S.I. 2016 No. 1091

Applied standards:

EN 61800-3:2004 + A1:2012
EN IEC 61800-3:2023

The Ecodesign for Energy-Related Products and Energy Information Regulations 2021

S.I. 2021 No. 745

Applied standards:

EN 61800-9-2:2017

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

S.I. 2012 No. 3032

Applied designated standards:

EN IEC 63000:2018

Authorised representative

LENZE Ltd., 6, Abbey Court Fraser Road Priory, Business Park, MK44 3WH Bedford

The safety instructions of the manual are to be considered.

These products are intended for installation in machines. Operation is prohibited until it has been determined that the machines in which these products are to be installed, conforms to the above mentioned Regulations.

Place / date

Chief Executive Officer (CEO)

Responsible for documentation

Aerzen 26.05.2025

Dr. Marc Wucherer

i.V. Andreas Krause