



UK Declaration of Conformity

We

Manufacturer: ABB Oy

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declare under our sole responsibility that the following frequency converters:

Model ACS380, followed by -04, followed by 0 or 2, followed by S, N or C, followed by -01A8, -02A4, -02A6, -03A3, -03A7, -04A0, -04A8, -05A6, -06A9, -07A2, -07A8, -09A4, -09A8, -12A2, -12A6, -17A0, -17A5, -25A0, -032A, -033A, -038A, -045A, -048A, -050A, or -055A, followed by -1, -2, or -4, may be followed by any combination of +Kxxx, +Lxxx, +Pxxx, +Qxxx, +Rxxx, where x can be any number 0-9.

are in conformity with the relevant requirements of Electrical Equipment (Safety) Regulations, Electromagnetic Compatibility Regulations, The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations and The Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulations provided that the equipment is selected, installed and used according to given instructions.

The following designated standards have been applied:

Electrical Equipment (Safety) Regulations 2016

EN 61800-5-1:2007+A1:2017+A11:2021 Adjustable speed electrical power drive systems - Part 5-1:

Safety requirements - Electrical, thermal and energy

Electromagnetic Compatibility Regulations 2016

EN 61800-3:2004+A1:2012 Adjustable speed electrical power drive systems - Part 3: EMC

requirements and specific test methods

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

EN IEC 63000:2018 Technical documentation for the assessment of electrical and

electronic products with respect to the restriction of

hazardous substances



<u>The Ecodesign for Energy-Related Products and Energy Information (Amendment) (EU Exit) Regulation</u> 2019

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

Individual Supply of Machinery (Safety) Regulations Declaration of Conformity for safety functions 3AXD10001329530.

Helsinki, 13 Jun 2023

Signed for and on behalf of:

Mika Vartiainen Local Division Manager, ABB Oy Mikko Korpinen Engineering Manager, ABB Oy