

UK Declaration of Conformity CA

We Manufacturer: ABB Oy Address: Hiomotie 13, 00380 Helsinki, Finland. Phone: +358 10 22 11

declare under our sole responsibility that the following frequency converters:

Models ACS150 and ACS355, followed by -01 or -03, followed by E or U, followed by -01A2, -01A9, -02A4, -03A3, -03A5, -04A1, -04A7, -05A6, -06A7, -07A3, -07A5, -08A8, -09A8, -12A5, -13A3, -15A6, -17A6, -23A1, -24A4, -31A0, -38A0, -44A0 or -46A2, followed by -2 or -4, may be followed by any combination of +Bxxx, +Cxxx, +Gxxx, +Fxxx, Hxxx, +Jxxx, +Kxxx, +Lxxx, 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 Regulation	ons 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 Ha	zardous 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 3AXD10001329543 (ACS355).

Helsinki, 13 Jun 2023

Signed for and on behalf of:

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