

# EU Declaration of Conformity

We

Manufacturer: ABB Oy

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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, -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 Low Voltage Directive 2014/35/EU, EMC Directive 2014/30/EU, RoHS Directive 2011/65/EU and Ecodesign Directive 2009/125/EC, provided that the equipment is selected, installed and used according to given instructions.

The following harmonized standards have been applied:

## **Low Voltage Directive 2014/35/EU**

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EN 61800-5-1:2007+A1:2017+A11:2021	Adjustable speed electrical power drive systems - Part 5-1: Safety requirements - Electrical, thermal and energy
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## **EMC Directive 2014/30/EU**

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EN 61800-3:2004+A1:2012	Adjustable speed electrical power drive systems - Part 3: EMC requirements and specific test methods
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## **RoHS Directive 2011/65/EU**

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EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
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**Ecodesign Directive 2009/125/EC**

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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 MD Declaration of Conformity for safety functions 3AXD00000467862.

Helsinki, 3 Mar 2023

Signed for and on behalf of:

Mika Vartiainen  
Local Division Manager, ABB Oy

Mikko Korpinen  
Product Unit Manager, ABB Oy