

Declaration of Conformity

Electrical Equipment (Safety) Regulations 2016 and EMC Regulations 2016

We

Manufacturer: ABB Oy

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Declare under our sole responsibility that the following products:

Frequency converters

ACS880 based retrofits for ACS607 Single Drives, ACS880U-07S6

are in conformity with the relevant requirements of Electrical Equipment (Safety) Regulations 2016 and EMC Regulations 2016, provided that the equipment is selected, installed and used according to given instructions.

The following designated standards have been applied:

| | |
|---------------------------|--|
| EN 61800-5-1:2007 | Adjustable speed electrical power drive systems - Part 5-1: Safety requirements - Electrical, thermal and energy |
| EN 61800-3:2004 + A1:2012 | Adjustable speed electrical power drive systems - Part 3: EMC requirements and specific test methods |

The following other standards have been applied:

| | |
|-----------------------------|--|
| EN 61800-5-1:2007 + A1:2017 | Adjustable speed electrical power drive systems - Part 5-1: Safety requirements - Electrical, thermal and energy |
| EN IEC 61800-3:2018 | Adjustable speed electrical power drive systems - Part 3: EMC requirements and specific test methods |

The products referred in this declaration of conformity fulfil the relevant provisions of other UK Legislation, which are notified in a single UK declaration of conformity 3AXD10001357612.

Helsinki, 05 May 2021

Signed for and on behalf of:



Miikka Aho
Vice President, ABB Oy



Anttijuusi Salminen (5. May 2021 15:41 GMT+3)

Anttijuusi Salminen
Life Cycle Management and Support
Manager, ABB Oy