
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 and DCS880 Based Retrofits for ACS600

ACS880R-107S6 ACS880R-107F6

ACS880R-207S6

ACS880R-307S6

ACS880R-407S6

ACS880R-807S6

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 3AXD10001356088.

Helsinki, 06 May 2021

Signed for and on behalf of:



Miikka Aho

Vice President, ABB Oy



Anttijuusi Salminen (6. May 2021 10:06 GMT+3)

Anttijuusi Salminen

Life Cycle Management and Support
Manager, ABB Oy