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EC/EU DECLARATION OF CONFORMITY

Danfoss A/S

Danfoss Power Solutions, Connect & Control Solutions

declares under our sole responsibility that the

Product(s): **ELECTRONIC CONTROLLER**

Type(s): **50-PIN PLUS+1 CONTROLLER**

Models(s): **MC050-155, MC055-15B**

Covered by this declaration is (are) in conformity with the following directive(s), standard(s), or other normative document(s), provided that the product is used in accordance with our instructions.



- EMC Directive 2014/30/EU
EN 13309:2010 EMC Compatibility of Construction Machinery
EN ISO 14982:2009 EMC Compatibility of Agricultural and Forestry Machinery
- RoHS2 Directive 2011/65/EU
EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
- Radio Equipment Directive 2014/53/EU
- Low Voltage Directive 2014/35/EU
- ATEX Directive 2014/34/EU

Additional information:

The product was tested in typical configurations.

All models in this document have been individually tested for conformity.

Year for first CE-marking: **2014**

Date 1/15/18	Issued by: Adam Gibson Signature  Title Test Engineer Place of issue: Minneapolis, Minnesota	Date 1/18/18	Approved by: Joe Schottler Signature  Title Senior Director of Engineering Place of approval: Minneapolis, Minnesota
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