

EU DECLARATION OF CONFORMITY

Manufacturer's name: Danfoss Power Solutions

Manufacturer's address: Danfoss Power Solutions
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USA
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Danfoss Power Solutions
Nordborgvej 81
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Declares that the product:

**PLUS+1 Controller SC024-120 Model 11159590
SC024-122 Model 11159593**

Conforms to the following harmonised standards or technical specifications:

EMC:

EN 13309:2010 EMC Compatibility of Construction Machinery
ISO 14982:2002 EMC Compatibility of Agricultural and Forestry Machinery
ISO 13766:2006 EMC Compatibility of Earth Moving Machinery
EN 61000-4-2:2008 ESD
ISO 7637-2:2011 Pulse 1,2,3,4,5 (Pulse 1 limited to -200V)
RoHS2 Directive 2011/65/EU

The object of the declaration described above is in conformity with the relevant Union harmonized legislation.


OR

The equipment conforms only partly with the above stated harmonised standards or technical specifications but complies with good engineering practice in safety matters in force within the EEA.

Additional information:
The product meets the EMC requirements of 2014/30/EU.
The product was tested in typical configurations.

**We declare that the equipment in question complies with the safety requirements stated above:
This declaration of conformity is issued under the sole responsibility of the manufacturer.**

Date 04/12/2017 **Place of issue** Minneapolis, MN USA
Name Adam Gibson **Position** Test Engineer

 Engineering Manager

Clarification Xiao Yan