

**EU DECLARATION OF CONFORMITY**

**Manufacturer's name:** Danfoss Power Solutions

**Manufacturer's address:** Danfoss Power Solutions      Danfoss Power Solutions  
3500 Annapolis Ln. N      Nordborgvej 81  
Minneapolis, MN 55447      DK-6430 Nordborg  
USA      Denmark  
Tel: +1 763 509 2000      Tel: +45 7488 22220

**Declares that the product:**

**PLUS+1 Controller SC024-020 Model 11099062**

**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**