

**DECLARATION OF CONFORMANCE**

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

**Manufacturer's address:** Danfoss Power Solutions  
3500 Annapolis Ln. N  
Minneapolis, MN 55447  
USA  
Tel: +1 763 509 2000

**Declares that the product:**

**PLUS+1 Controller MC050-010 Model 10100900**

**Conforms to the following harmonised standards or technical specifications:**

EMC:

EN 13309 EMC Compatibility of Construction Machinery

ISO 14982 EMC Compatibility of Agricultural and Forestry Machinery

ISO 13766 EMC Compatibility of Earth Moving Machinery

EN 61000-4-2 ESD

ISO 7637-2 Pulse 1,2,3,4,5 (Pulse 1 limited to -200V)

The equipment conforms completely with the above stated harmonized standards or technical specifications.

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 2004/108/EC.

The product was tested in typical configurations.

**We declare that the equipment in question complies with the safety requirements stated above:**

**Date** 26 March 2014 **Signature** Ron Stauffer **Position** Test Engineer

 Controller Engineering manager

**Clarification**

**Xiao Yan**