

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 SC050-120 Model 11159588
SC050-122 Model 11159591

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 **09 April 2015** Signature **Ron Stauffer** Position **Test Engineer**

 Controller Engineering manager

Clarification

Xiao Yan