

Danfoss A/S

6430 Nordborg  
Denmark  
CVR nr.: 20 16 57 15Telephone: +45 7488 2222  
Fax: +45 7449 0949

## EU DECLARATION OF CONFORMITY

**Danfoss A/S**  
**Danfoss Climate Solutions**

declares under our sole responsibility that the

**Product category:** Electronic valve control

**Type designation(s):**

- EKF1A Stepper valve driver
- EKF2A Stepper valve driver

Covered by this declaration is 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.

**Electro Magnetic Compatibility directive (EMC - 2014/30/EU)**

- EN 61000-6-2:2005, Generic standards - Immunity for industrial environments
- EN 61000-6-3+A1:2011 and EN 61000-6-3:2007, Generic standards - Emission standard for residential, commercial and light-industrial environments
- EN 61000-6-4:2019 and EN 61000-6-4:2007+A1, Generic standards – Emission standard for industrial environments

**Restriction of the use of certain hazardous substances directive (RoHS 2011/65/EU including amendment 2015/863/EU)**

- EN IEC 63000: 2018 – Technical documentation for the assessment of electrical and electronics products with respect to the restriction of hazardous substances

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|--|---|--|---|
| Date: 2021.05.24<br>Place of Issue:<br>Conegliano, Italy | Issued by<br><br>Signature: <br>Name: Marco Pastrello<br>Title: Sr. HW and SW Engineer | Date: 2021.05.25<br>Place of Issue:<br>Nordborg, Denmark | Approved by<br><br>Signature: <br>Name: René Clausen<br>Title: Director HW and mfg. Dev. |
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Danfoss only vouches for the correctness of the English version of this declaration. In the event of the declaration being translated into any other language, the translator concerned shall be liable for the correctness of the translation

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# UK DECLARATION OF CONFORMITY

**Danfoss A/S**  
**Danfoss Climate Solutions**

declares under our sole responsibility that the

**Product category:** Electronic valve control

**Type designation(s):**

- EKF1A Stepper valve driver
- EKF2A Stepper valve driver

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

**Electromagnetic Compatibility Regulations 2016**

- BS EN 61000-6-2:2005, Generic standards - Immunity for industrial environments
- BS EN 61000-6-3+A1:2011 and EN 61000-6-3:2007, Generic standards - Emission standard for residential, commercial and light-industrial environments
- BS EN 61000-6-4:2019 and EN 61000-6-4:2007+A1, Generic standards – Emission standard for industrial environments

**Restriction to the use of Hazardous Substances in Electronic Equipment Regulations 2012 (as amended)**

- BS EN IEC 63000: 2018 – Technical documentation for the assessment of electrical and electronics products with respect to the restriction of hazardous substances

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