



**Danfoss A/S**

6430 Nordborg  
Denmark  
CVR nr.: 20 16 57 15

Telephone: +45 7488 2222  
Fax: +45 7449 0949

# EU DECLARATION OF CONFORMITY

## Danfoss A/S

### Danfoss Climate Solution EC&S

declares under our sole responsibility that the

**Product category:** Backup Power Module

**Type designation(s):** EKE 2U


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.

#### Low Voltage Directive (LVD – 2014/35/EU)

- EN 61010-1: 2010 + A1 :2019 - Safety requirements for electrical equipment for measurement, control, and laboratory use. (Part 1: General requirements)
- EN 61010-2-201: 2018 - Safety requirements for electrical equipment for measurement, control, and laboratory use. (Part 2-201 : Particular requirements for control equipments)

#### Electro Magnetic Compatibility Directive (EMC – 2014/30/EU)

- EN 61000-6-2: 2019 – Electromagnetic compatibility [EMC], Generic standard – Immunity for Industrial Environments.
- EN 61000-6-3: 2007 + A1: 2011 - Electromagnetic compatibility [EMC], Generic standard – Emission standard for residential, commercial and Light-Industrial Environment.

<p>Date: 2022.05.18 Place of issue: IN – Chennai, 602105</p>	<p>Issued by</p>  <p><b>Signature:</b> <b>Name:</b> Saravanan Arumugam <b>Title:</b> Lead Compliance - Engineer</p>	<p>Date: 2022.05.18 Place of issue: Italy – 31015, Conegliano</p>	<p>Approved by</p>  <p><b>Signature:</b> <b>Name:</b> Alberto Candaten <b>Title:</b> Director R&amp;D and Engineering ECS-RH</p>
--	--	---	--

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



**Danfoss A/S**

6430 Nordborg  
Denmark  
CVR nr.: 20 16 57 15

Telephone: +45 7488 2222  
Fax: +45 7449 0949

# UK DECLARATION OF CONFORMITY

## Danfoss A/S

### Danfoss Climate Solution EC&S

declares under our sole responsibility that the

**Product category:** Backup Power Module

**Type designation(s):** EKE 2U



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.

#### Electrical Equipment (Safety) Regulations 2016

- BS EN 61010-1: 2010 + A1 :2019 - Safety requirements for electrical equipment for measurement, control, and laboratory use. (Part 1: General requirements)
- BS EN 61010-2-201: 2018 - Safety requirements for electrical equipment for measurement, control, and laboratory use. (Part 2-201 : Particular requirements for control equipments)

#### Electromagnetic Compatibility Regulations 2016

- BS EN 61000-6-2: 2019 – Electromagnetic compatibility [EMC], Generic standard – Immunity for Industrial Environments.
- BS EN 61000-6-3: 2007 + A1: 2011 - Electromagnetic compatibility [EMC], Generic standard – Emission standard for residential, commercial and Light-Industrial Environment.

Date: 2022.05.18 Place of issue: IN – Chennai, 602105	<b>Issued by</b>  <b>Signature:</b> <b>Name:</b> Saravanan Arumugam <b>Title:</b> Lead Compliance - Engineer	Date: 2022.05.18 Place of issue: Italy – 31015, Conegliano	<b>Approved by</b>  <b>Signature:</b> <b>Name:</b> Alberto Candaten <b>Title:</b> Director R&D and Engineering ECS-RH
---	---	---	---

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