

Danfoss A/S

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EU DECLARATION OF CONFORMITY

Danfoss A/S

Danfoss Climate Solution

declares under our sole responsibility that the

Product category: Electronic Controls (Refrigeration and Air Conditioning)

Type designation(s): EKE 400, EKE 450

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.

Low Voltage Directive(LVD - 2014/35/EU)

EN 60730-1:2011 Automatic electrical controls for householde and similar use. Part 1: General requirements.

Electro Magnetic Compatibility Directive (EMC - 2014/30/EU)

EN 61000-6-2:2005 – Electromactic compability [EMC], Generic standard – Immunity for Industrial Environments.

EN 61000-6-3:2007+A1:2011 - Electromactic compability [EMC], Generic standards - Emission standard for residential, commercial and lightindustrial environments.

RoHS Directive 2011/65/EU including amendment 2015/863

EN IEC 63000:2018. Technical documentation for the assessment of electrical and electronic products with respect to the restrictions of hazardous substances.

Date: 2024.06.24 Place of issue:

6430,

Denmark

Signature:

Issued by

Name: F.M.Schmidt

Title: Senior Sustainable SW eng.

Date: 2024.06.24 Place of

6430, Denmark Approved by

Signature:

Name: Tom T. Kragh

Title: Vice Precident RD&E, RAC

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UK DECLARATION OF CONFORMITY

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Electrical Equipment (Safety) Regulations 2016

BS EN 60730-1:2011 Automatic electrical controls for householde and similar use. Part 1: General requirements.

Electromagnetic Compatibility Regulations 2016

BS EN 61000-6-2:2005 – Electromactic compability [EMC], Generic standard – Immunity for Industrial Environments.

BS EN 61000-6-3:2007+A1:2011 - Electromactic compability [EMC], Generic standards - Emission standard for residential, commercial and lightindustrial environments.

UK RoHS Regulation: The restriction of the use of certain Hazardous Substances in Electronic Equipment Regulations 2012 (as amended)

BS En IEC 63000:2018 Technical documentation for the assessment of the electrical and electronic products with respect to the restrictions of hazardous substances.

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