



Danfoss A/S

6430 Nordborg
Denmark
CVR nr.: 20 16 57 15

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

MANUFACTURER'S DECLARATION

Danfoss A/S

Refrigeration & AirConditioning Controls

declares under our sole responsibility that the

Product category: Electric Expansion Valves

Type designation(s): ETS 12,5 – ETS 25 – ETS 25B - ETS 50 – ETS 100 - ETS 250 - ETS 400 - KVS 15 – KVS 42

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.

Pressure Equipment Directive 2014/68/EU

- EN 12284: 2003 Refrigerating systems and heat pumps. Valves. Requirements, testing and marking.

Connector size variant	Fluid Group 2 as per Art.13 §1
12 mm and ½"	Article 4 §3
16 mm and 5/8"	Article 4 §3
22 mm and 7/8"	Article 4 §3

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 restriction of hazardous substances.

Above mentioned products conform with the restrictions as specified in Annex II of the RoHS Directive 2011/65/EU, except for a specific component which however conforms with the exemption 6(a) as specified in Annex III of the RoHS Directive 2011/65/EU.

Date: 2021.04.08 Place of issue:	Issued by 	Date: 2021.04.08 Place of issue:	Approved by
DK6430 Nordborg	Signature: Name: Bent Nielsen Title: Lead Design Engineer	DK6430 Nordborg	Signature: Name: Jesper Kirkegaard Title: Director Engineering

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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MANUFACTURER'S DECLARATION (UK)

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Refrigeration & AirConditioning Controls

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Product category: Electric Expansion Valves

Type designation(s): ETS 12,5 – ETS 25 – ETS 25B - ETS 50 – ETS 100 - ETS 250 - ETS 400 - KVS 15 – KVS 42

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.

Pressure Equipment (Safety) Regulations 2016



- BS EN 12284: 2003 Refrigerating systems and heat pumps. Valves. Requirements, testing and marking.

Connector size variant	Fluid Group 2 as per Art.13 §1
12 mm and 1/2"	Article 4 §3
16 mm and 5/8"	Article 4 §3
22 mm and 7/8"	Article 4 §3

The Restriction of the use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

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

Above mentioned products conform with the restrictions as specified in Annex II of the RoHS Directive 2011/65/EU, except for a specific component which however conforms with the exemption 6(a) as specified in Annex III of the RoHS Directive 2011/65/EU.

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