

Danfoss A/S

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EU DECLARATION OF CONFORMITY

Danfoss A/S

Industrial Automation IA-FC

declares under our sole responsibility that the

Product category: Solenoid Valve

Type designation(s):

EV220A 32-50, EV220W 32-50, EV220S 32-50

Using corresponding 9mm A type coils

EV220B 32-50, EV228B 32-50, EV222B 32-50, EV220BW 32-50, EV228BW 32-50

Using corresponding 13,5mm B type coils

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.

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 the restriction of hazardous substances.

Low Voltage Directive 2014/35/EU

- EN60730-1: 2011 Automatic electrical controls for household and similar use Part 1: General requirements.
- EN60730-2-8: 2002, EN60730-2-8: 2002/A1:2003 Automatic electrical controls for household and similar use. Part 2-8: Particular requirements for electrically operated water valves, including mechanical requirements.

Pressure Equipment Directive 2014/68/EU

Steel: EN12516-2:2014; EN12516-3:2002, EV12516-3:2002/AC:2003

Other than steel: EN12516-4:2014+A1 2018; EN12516-3:2002, EV12516-3:2002/AC:2003

Valve type	DN	PS (bar)	Fluid group	Category
EV220A, EV220W, EV220S, EV220B,	32-40-50	16	1,2	I
EV228B, EV222B, EV220BW, EV228BW				

Date: 2022.08.22
Place of issue:
Grodzisk

Signature:
Name: Andrzej Augustyniak
Title: Senior Design Engineer

Issued by
Approved by

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Signature:
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Title: Senior RD&E Manager

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