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## EC/EU DECLARATION OF CONFORMITY

**Danfoss A/S**  
Industrial Automation IA-FC

declares under our sole responsibility that the

Solenoid valves

EV220A 32-50, EV220W 32-50,  
Using corresponding A type coils

EV220B 32-50,  
Using corresponding 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

By application of exemption 6(c): Copper alloy containing up to 4% lead by weight.

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 Automatic electrical controls for household and similar use, Part 2-8: Particular requirements for electrically operated water valves, including mechanical requirements.

Pressure Equipment Directive 97/23/EC

Piping referred to in Article 3, Section 1.3 (a), first indent  
Table 6

Valve type	DN (mm)	PN / PS (bar)	Fluid group	Category
EV220A, EV220W, EV220B	32-40-50	16	1	I (from table 6)

Date 2016.04.20	Issued by Signature Name Per Thestrup Title Product manager	Date 2016.04.20	Approved by Signature Name Henrik Bergmann Title Engineering Director
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