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EU DECLARATION OF CONFORMITY

Danfoss A/S

Refrigeration & Air Conditioning Controls

declares under our sole responsibility that the

Product(s): Solenoid coils

Type(s): **018Z612X** for use in combination with following valves

EVR NC 2 to 40	EVR NO 3 to 40	EVRH 10 to 20	EVRAT 10-15-20
EVRS 3-10-15-20	EVRST 10-15-20	AKV 10-15-20	AKVO 10
EVM	EVRF	EVRB	----

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.

Equipment for potentially explosive atmospheres Directive 2014/34/EU (ATEX)

EN 60079-0 : 2012/A11:2013

Equipment-general requirements

EN 60079-15 : 2010

Equipment-equipment by protection "n"

EN 60730-1 : 2011

Automatic electrical controls for household and similar use. General requirements



Ex nA IIB T4 Gc

-40°C ≤ T_{ambient} ≤ +50°C

-40°C ≤ T_{media} ≤ +100°C

Technical file:

032R9252

Electromagnetic Compatibility Directive 2014/30/EU (EMC)

EN 60730-1 : 2011

Automatic electrical controls for household and similar use. General requirements.

RoHs Directive 2011/65/EU (RoHs 2.0)

The product(s) confirms to the restriction of the use of lead, mercury, hexavalent chromium, polybrominated biphenyls(PBB), and polybrominated diphenyl ethers (PBDE) as described in Directive 2011/65/EU of 8 June 2011.

Date 25-04-2016	Issued by Signature Name: Su Cheong-Ho Title: Authorized person	Date 25/4 16	Approved by Signature Name: Jesper Kirkegaard Title: Engineering Director
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