

**Danfoss A/S**

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**EC/EU DECLARATION OF CONFORMITY****Danfoss A/S****Refrigeration & Air Conditioning Controls**

declares under our sole responsibility that the

Product(s): Solenoid coils

Type(s): **018Z659X** for use in combination with following valves

EVR NC 2 to 40	EVR NO 3 to 40	EVRH NC 10 to 20	EVRH NO 10 to 20
EVRA(T) 3 to 40	EVRS(T) 3 to 20	EVM	EVRF
EVRP	EVRB	GPLX	EVM NO and NC
EV210B 1,5 to 25	EV310B 1,5 to 3,5	EV220B 6-100	EV250B 6 to 22
EV251B 10 to 22	EV222B 15 to 50	EV224B 15 to 32	EV227B 6 to 22

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

Equipment-general requirements

EN 60079-18:2009

Equipment-equipment by protection "n"

EN 60730-1:2011

Automatic electrical controls for household and similar use. General requirements

**CE** 0539 **Ex** II 2G  
Ex mb IIC T4 Gb  
-40°C < T<sub>amb</sub> < +60°C

EC-Type Examination:

ITS09ATEX16835X incl. supplements

ITS09ATEX16835X/1, ITS09ATEX16835X/2 and ITS09ATEX16835X/3

Issued by:

Intertek House, Cleeve Road, Leatherhead, UK

Technical file:

032R9250

Notified Body no.:

0539

**Electromagnetic Compatibility Directive 2014/30/EU (EMC)**

EN 60730-1:2011

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

EN61000-6-2:2005

Generic standards - Immunity for industrial environments

EN61000-6-3/A1/AC:2012

Generic standards - Emission standard for residential, commercial and light-industrial environments

**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 17-05-2016	Issued by Signature Name: Su Cheong Ho Title: ATEX authorized person	Date 17/5 16	Approved by Signature Name: Jesper Kirkegaard Title: Engineering Director
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