

**Danfoss A/S**DK-6430 Nordborg  
Denmark  
CVR nr.: 20 16 57 15Telephone: +45 7488 2222  
Fax: +45 7449 0949**EU DECLARATION OF CONFORMITY**  
**Danfoss A/S**  
**Refrigeration & Air Conditioning Controls**

declares under our sole responsibility that the

Product(s): Solenoid coils

Type(s): **018F470X** for use in combination with following valves

|                   |                   |                  |                  |
|-------------------|-------------------|------------------|------------------|
| EVR NC 2 - 25     | EVRA(T) 3 - 25    | EVRS(T) 3-20     | EVRB             |
| EVRF              | EVM NC and EVM NO | EV220B 6 - 22 NC | EV220B 6 - 10 NO |
| EV220B 15 - 50 NC | EV250B            | EV251B           | EV222B           |
| EV224B            | EV227B            | ----             | ----             |

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



EC-Type Examination: **DEMKO 14 ATEX 1314X rev.1**  
 Issued by: **UL - DEMKO**  
 Technical file: **032R9256**  
 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<br><b>25-04-2016</b> | Issued by<br>Signature<br>Name: Su Cheong Ho<br>Title: Authorized person | Date<br><b>25/4 16</b> | Approved by<br>Signature<br>Name: Jesper Kirkegaard<br>Title: Engineering Director |
|---------------------------|--|------------------------|--|

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