



**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 products

**Pressure switches**

**Types: KP1E, KP7EW, KP7EB**

Covered by this declaration are 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.

**Explosive or Protective Systems Intended for use in Potentially Explosive Atmospheres, Directive 2014/34/EU**

Marking:



II 3G

Ex ic IIB T6 Gc

Tamb. -20°C to +60°C

Test basis:

EN 60079-0:2012 + A11:2013 Explosive atmospheres, Part 0, Equipment-General requirements

EN 60079-11:2012 Explosive atmospheres, Part 11, Equipment Protection by Intrinsic safety "i".

**Pressure Equipment Directive 97/23/EC (until July 18, 2016) and Pressure Equipment Directive 2014/68/EU (from July 19, 2016)**

Equipment cat:IV

Notifying Body: TÜV Rheinland, Notified Body No.: 0035.

Test basis: EN 12263:1998 Refrigerating systems and heat pumps – Safety switching devices for limiting the pressure, Requirements and tests.

Conformity assessment: module B (production type) + module D (TÜV certificates: 01 202 931-B-10-0003-02 + 01 02 PL/Q-11-0004)

**RoHS Directive 2011/65/EU**

Danfoss hereby confirms that substances regulated by above directive: lead, mercury, cadmium, hexavalent chromium, PBB & PBDE are not deliberately used above limits specified in this directive

Date 2016.04.20	Issued by  Piotr Chylaszek Engineering Manager	Date 2016.04.20	Approved by  Slawomir Kozubowski RD & E Manager
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