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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: RT6AEW, RT6AEB, RT6AES

Covered by this declaration are in conformity with the following directives, standards or other normative documents, 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:

  0539 II 2G
Ex ia IIC T6...T1 Gb
Tamb. -20C to +65C

EC-Type Examination Certificate: DEMKO 14 ATEX 1406X

Notifying Body: UL Demko, No.: 0539

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 2014/68/EU

Equipment Category 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-11-0010 + 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 2016.11.23	Issued by  Piotr Chylaszek Engineering Manager	Date 2016.11.23	Approved by  Sławomir Kozubowski RD & E Manager
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