

Danfoss A/S

6430 Nordborg Denmark CVR nr.: 20 16 57 15

Telephone: +45 7488 2222 +45 7449 0949 Fax:

EU DECLARATION OF CONFORMITY

Danfoss A/S

Refrigeration & Air Conditioning Controls

declares under our sole responsibility that the

Product category: Pressure and temperature switches

Type designation(s): RT112E, RT113E, RT1AE, RT116E, RT5E, RT9E, RT117E, RT260AE, RT262AE, RT14E, RT101E, RT107E, RT121E, RT123E

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.

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



Ex ia IIC T6...T1 Gb

Tamb. -20C to +65C

EC-Type Examination Certificate: DEMKO 14 ATEX 1406X, Rev. 4

Notifying Body: UL Demko, No.: 0539

Test basis:

EN 60079-0:2018 Explosive atmospheres, Part 0, Equipment-General requirements

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

RoHS Directive 2011/65/EU including amendment 2015/863

EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronics products with respect to the restriction of hazardous substances

Date: 2021.08.12 Approved by Place of issue: Place of issue: Grodzisk Maz. Grodzisk Maz. Signature: Signature: Name: Piotr Chylaszek Name: Lukasz Stasiowski Title: Atex Authorized Person Title: RD&E Manager

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