

Danfoss A/S

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MANUFACTURER'S DECLARATION

Danfoss A/S

Danfoss Climate Solutions

declares under our sole responsibility that the

Product category: Refrigeration System Controllers and Accessories

Type designation(s):

Controllers:

EKC 202A, EKC 202A1, EKC 202B, EKC 202C, EKC 202D, EKC 202D1, EKC 202D2, EKC 202C-MS, EKC 202D1, EKC 302D, EKC 313, EKC 319A, EKC 326A, EKC 331T.

Displays: EKA 163B, EKA 164A, EKA 164B, EKA 165, EKA 166.

Modules: EKA 172, EKA 174, EKA 175, EKA 176, EKA 176A, EKA 177, EKA 178A, EKA 178B, EKA 179A, EKA 181C

Programming / Copy Key: EKA 182A, EKA 183A

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.

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

Revision No: 02

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

Substance	Maximum concentration tolerated in homogeneous material	
Lead (Pb)	0.1%	
Mercury (Hg)	0.1%	
Cadmium (Cd)	0.01%	
Hexavalent chromium (CrVI)	0.1%	
Polybrominated biphenyls (PBBs)	0.1%	
Polybrominated biphenyl ethers (PBDEs)	0.1%	
Bis (2-ethylhexyl) phthalate (DEHP)	0.1%	
Butylbenzyl phthalate (BBP)	0.1%	
Dibutyl phthalate (DBP)	0.1%	
Diisobutyl phthalate (DIBP)	0.1%	

The concentration limits in above table can be exceeded according to special requirements described in EAEU TR 037/2016 Annex 3: Special requirements.

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Signature: Name: Saravanan Arumugam	Signature:		
	Name: Alberto Candaten Title: Director R&D and Engineering ECS-RH		
Title: Lead Compliance - Engineer			

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