

Danfoss A/S

DK-6430 Nordborg
Denmark
CVR nr.: 20 16 57 15

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

MANUFACTURER'S DECLARATION

Danfoss A/S Danfoss Heating Segment

declares under our sole responsibility that the

Product category: Brazed Plate Heat Exchanger for district Heating and Cooling systems

Type designation(s): XB

XBDW22H, XB05M, XB06H/HH/L, XB10, XB12H/M/L, XB20, XB25, XB30,
XB37H/M/L, XB40, XB51H/M/L, XB52M, XB59M, XB60, XB61H/M/L, XB70H

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.

Directive 2014/68/EU of the European Parliament and of the Council, Brazed Plate Heat Exchangers are manufactured, verified and delivered with instructions for use to ensure its safety during its intended life and products are marked with **article 4.3**.

KIWA BRL-K656 Heat exchangers intended for the indirect heating of drinking water

SVGW ZW- 101 Regulation: General Terms and Conditions of the SGWA water certification body, SGWA ZertW and **SVGW ZW- 131** Regulation: Heat Exchanger

Directive 2011/65/EU – ROHS2 Restriction of Hazardous Substances, EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances Although the product is beyond the scope of the above-mentioned directive ROHS Danfoss A/S is still committed to restrict the use of substances listed in the directive.

Restricted hazardous substances		Restricted limit (%)	Restricted limit (ppm)
Lead	Pb	0,1	1,000
Mercury	Hg	0,1	1,000
Hexavalent chromium	Cr(VI)	0,1	1,000
Cadmium	Cd	0,01	100
Polybrominated biphenyls	PBB	0,1	1,000
Polybrominated diphenyl ethers	PBDE	0,1	1,000
Bis (2-ethylhexyl) phthalate	DEHP	0,1	1,000
Butyl benzyl phthalate	BBP	0,1	1,000
Dibutyl phthalate	DBP	0,1	1,000
Diisobutyl phthalate	DIBP	0,1	1,000

Date: 2017.10.18 Place of issue: Kamnik, Slovenia	Issued by  Signature: Name: Damjan Alic Title: Quality Director HEX	Date: 2017.10.18 Place of issue: Kamnik Slovenia	Approved by  Signature: Name: Eva Klemencic Title: Senior Director, Global Operations
---	--	--	---

Danfoss only vouches for the correctness of the English version of this declaration. In the event of the declaration being translated into any other language, the translator concerned shall be liable for the correctness of the translation