

DECLARATION OF CONFORMITY

The Pressure Equipment Directive 97/23/EC
The RoHS Directive 2002/95/EC with amendment 2005/618/EC

Name and Address of the responsible Manufacturer within the European community

Danfoss A/S Refrigeration Controls Albuen 29 DK-6000 Kolding Denmark

Description of Pressure Equipment

Condensing pressure regulators, water valves **Type WVFM, WVFX and WVS**

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Nominal bore		WVFM WVFX WVS 32-40 WVS 50-100 WVS	G% - G½ G% - G1½ G1¼ - G1½ DN50 – DN100 welding flange G3/8 – G1
Media	Liquid side	WVFM WVFX WVO WVFX (stainless steel) WVS	Fresh water and neutral brine Fresh water and neutral brine Fresh water and neutral brine Fresh water, neutral brine and sea water Fresh water and neutral brine
	Refrigerant side	WVFM WVFX WVO WVS	CFC-HCFC-HFC CFC-HCFC-HFC CFC-HCFC-HFC R717-CFC-HCFC-HFC
Maximum allowable media temperature		WVFM WVFX 10-25 WVO WVFX 32-40 WVS	-25°C to +90°C -25°C to +130°C -25°C to +130°C -25°C to +90°C -25°C to +90°C
Maximum allowable working pressure PB	Liquid side	WVFM WVFX 10-25 WVFX 32-40 WVO WVS	10 barg 16 barg 10 barg 16 barg 10 barg
	Refrigerant side	WVFM WVFX 10-25 WVFX 32-40 WVO WVS	15 barg 26,4 barg 24,1 barg 25,0 barg 26,4 barg

Declaration

We hereby declare that mentioned equipment for fluid Group II are covered by Article 3, paragraph 3.

Compliance with EU Directive 2002/95/EC (RoHS)

This product conforms to the restriction of the use of lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB), and polybrominated diphenyl ethers (PBDE) as described in Directive 2002/95/EC of 27 January 2003 with the amendments in Commission Decision 2005/618/EC of 18 August 2005.

Authorised Person for the Manufacturer within the European Community

Name: Hans Eskildsen Title: Director of Operations

Signature: Signature: Date: 24-08-2006