

DECLARATION OF CONFORMITY
The Pressure Equipment Directive 97/23/EC

Name and Address of Manufacturer within the European Community

Danfoss A/S
Refrigeration Controls
DK-6000 Kolding
Denmark

Description of Pressure Equipment

Condensing pressure regulators water valves WVFM, WVFX and WVS


Nominal bore		WVFM WVFX WVS 32-40 WVS 50-100	G ³ / ₈ - G ¹ / ₂ G ³ / ₈ - G ¹ / ₂ G ¹ / ₄ - G ¹ / ₂ DN50 – DN100 welding flange
Media	liquid side	WVFM WVFX WVFX (stainless steel) WVS	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 WVS	CFC-HCFC-HFC CFC-HCFC-HFC R717-CFC-HCFC-HFC
Maximum allowable media temperature		WVFM WVFX 10-25 WVFX 32-40 WVS	-25°C to +90°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 WVS	10 barg 16 barg 10 barg 10 barg
	Refrigerant side	WVFM WVFX 10-25 WVFX 32-40 WVS	15 barg 26,4 barg 24,1 barg 26,4 barg

Declaration

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

Authorised Person for the Manufacturer within the European Community

Name: Niels Damgaard Hansen

Signature: 
Date: 8. May 2002