

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

Solenoid valve type EVR 2, EVR 3, EVR4, EVR 6, EVR8, EVR 10, EVR 15, EVR 18, EVR 20

Nominal bore	DN 6 – 28 (¼ - 1½ inch)	
Classified for	Fluid Group II (non-toxic, and non-flammable refrigerants)	
Maximum allowable media temperature	-40°C to 105°C (-40°F to 221°F) 130°C (266°F) during defrosting	
Maximum allowable ambient temperature	-40°C to 80°C (-40°F to 176°F)	
Maximum allowable working pressure PB	EVR 2 – EVR 10 EVR 15 – EVR 20	35 barg (507 psig) 32 barg (465 psig)
Burst pressure	> 5 x PB	
Relative humidity RH	100%	

Declaration

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

References of other Technical Standards and Specifications used

DIN 3158

Authorised Person for the Manufacturer within the European Community

Name: Hans Eskildsen

Title: Technical manager

Signature: _____



Date: 14. Nov. 2002