

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

Solenoid valve

Type EVR 22 and EVR 25

Nominal bore	DN 28 - 35 (11/8 - 13/8 inch)	
Classified for	Fluid group II (nontoxic, nonflammable refrigerants)	
Maximum allowable media temperature	-40 to 105°C (-40°F to 221°F) 130°C (266°F) during defrosting	
Maximum allowable ambient temperature	-40 to 80°C (-40°F to 176°F)	
Maximum allowable working pressure PB	32 barg (465 psig)	
Burst pressure	>5 x Ps	
Relative humidity RH	100%	

Declaration

We hereby declare that mentioned equipment are not covered by Pressure Equipment Directive 97/23/EC according to Article 3, section 3.6 as this valve are covered by Low Voltage Directive 73/23 and they are categorised as category I equipment.

References of other Technical Standards and Specifications used

DIN 3158

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 t	the European (Community
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Name: Hans Eskildsen Title: Director of Operations

Signature: Date: 24-08-2006