

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
 DK-6430 Nordborg
 Denmark

Description of Pressure Equipment

Oil separators for refrigerant plants
Type OUB1 – OUB 1S – OUB 4

Classified for	Fluid Group II (non-toxic and non-flammable refrigerants)	
Net volume	OUB 1 – OUB 1S: 0.52 ltr. (0.14 US gal.)	OUB 4: 2.46 ltr. (0.65 US gal.)
Temperature range	-40°C / +120°C (-40°F / 248°F)	
Maximum allowable working pressure	28 bar (406 psi)	

Conformity and Assessment Procedure Followed

	Type	Max. working pressure	Max. net volume	Category	Module
Fluid group II	OUB 1/1S	28 bar	0.52 ltr.	a3p3	A
	OUB 4		2.46 ltr.	I	

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.

References of other Technical Standards and Specifications used

UL listed to US and Canadian safety standard UL 207 (Statistical tests).

Authorised Person for the Manufacturer within the European Community

Name: Per Meier **Title:** Production Manager
Signature:  **Date:** January 17, 2006