

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



Name and Address of Manufacturer's Representative within the European Community

Danfoss Industrial Refrigeration A/S
Stormosevej 10
PO Box 60
DK-8361 Hasselager
Denmark

Description of Pressure Equipment

Refrigerant Float Switch

Type: **AKS 38**

Nominal bore	DN32 (1¼ in.)	
Classified for	Fluid Group I (all refrigerants (toxic, nontoxic, flammable and nonflammable)). For further details / restrictions - see Installation Instruction.	
Temperature range	AKS 38	-50°C/+65°C (-58°F/+149°F)
Maximum allowable working pressure	AKS 38	28 bar (406 psi) -50°C/+65°C (-58°F/+149°F)

Conformity and Assessment Procedure Followed

Category	I	
Module	A	
Nominal bore	Standard applications	DN32 (1¼ in.)

Name and Address of the Notified Body, which carried out the Inspection

TÜV-Nord e.V.
Grosse Bahnstrasse 31
22525 Hamburg, Germany



Name and Address of the Notified Body monitoring the Manufacturer's Quality Assurance System

TÜV-Nord e.V.
Grosse Bahnstrasse 31
22525 Hamburg, Germany

References of Harmonized Standards used

EN 10028-3 EN 10213-3 10222-4
LVD 73/23/EEC

References of other Technical Standards and Specifications used

DIN 3840 EN/IEC 60730-2-16
AD-Merkblätter

Authorised Person for the Manufacturer's Representative within the European Community

Name: Morten Steen Hansen Title: Production Manager

Signature:

Date: 11/14/2003